APR 09 1987

Lancaster Farming

VOL. 32 No. 22 | Lancaster Farming, Saturday, April 4, 1987 | Six Sections | $8.50 Per Year

AT THE SPRING HOLSTEIN SHOW is the Premier Exhibitor Edward Doeberiener and the Preimier Breeder Robert Morrell. On the left is Judge Dennis Patrick and Pam Kendig, Pennsylvania Dairy Princess, and on right is Sue Elliott, Lebanon County Dairy Princess, and Ken Raney, PHA membership service.

Spring Holstein Show Features Deep Quality

BY EVERETT NEWSWANGER
Managing Editor

HARRISBURG — More than 260 head of prized registered holsteins were paraded before Judge Dennis Patrick here at the 34th Pennsylvania Holstein Spring Show last Saturday. And when the dust had settled on the bright-colored woodchips that formed the exhibition circle in the large arena in the Farm Show Building, Morrell Farms, Cochranton, received the Premier Breeder banner and Queens-Manor Holsteins, Jamestown, received the Premier Exhibitor award.

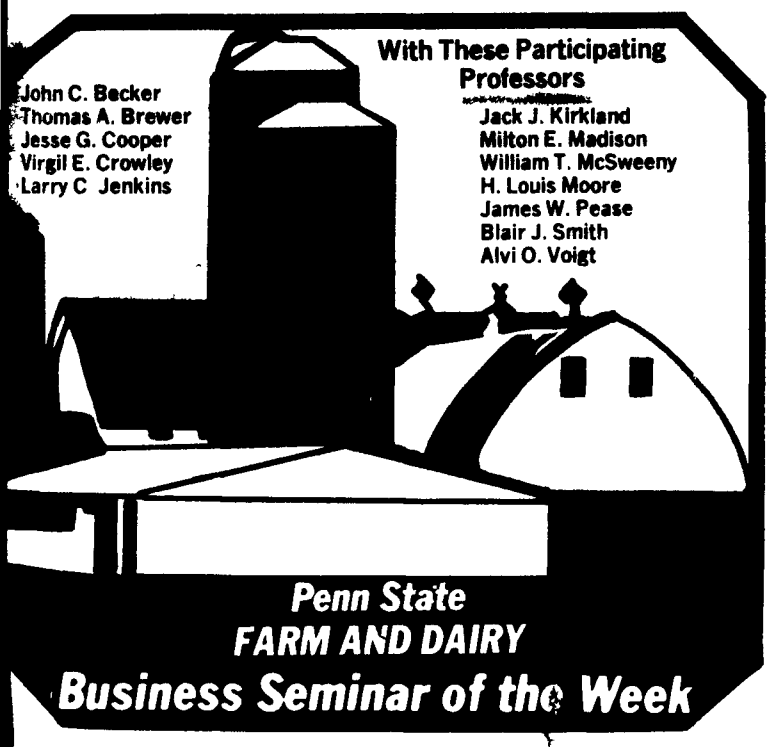
To get to this final grand prize of the show, Queens-Manor along with breeder Ed McMarrow had the Senior and Grand Champion Female of the show with the aged cow Kawartha Racheal, the upstanding Red Romandale Crusader Daughter out of Kawartha Roland Renee.

Morrell Farms had the Best Three Females. In addition, Morrell had the Grand Champion Bull and the first place Heifer Calf. In addition to the Grand Cham-

(Turn to Page A28)

Vintage Hearing Postponed

A federal court hearing in which Vintage Sales Stables, Intercourse, plans to contest the constitutionality of the $1-per-head beef checkoff program has been postponed. Originally scheduled for April 3, the hearing will be held at 9:30 a.m., April 10, at the Lehigh County Courthouse, Allentown.



New Weekly Seminar From Penn State Starts This Week

BY H. LOUIS MOORE
Professor of Agricultural Economics (Marketing)

Time will tell whether today becomes a significant point in time for the readers of **Lancaster Farming**. It is, nevertheless, an important date for a dozen agricultural economists at Penn State who do extension work in farm management and marketing — the business side of agriculture. We have agreed to provide a business seminar in each issue for your weekend reading enjoyment. We will alternate the responsibility for preparing the articles, giving you access to a broad range of "experts". Some of us have been with Penn State about 30 years while others are newcomers with fresher ideas.

We will sometimes take a general glance at a timely topic but will at other times explore in depth topics relating to the business side of agriculture. It is our intent to keep you on the cutting edge of management and

(Turn to Page A30)

Spring Clocks Ahead Tonight

Most likely it will not make any difference to the roosters. But if the rest of us in Lancaster Farming Territory want to keep up with the rest of the world, we'll need to push our clocks ahead one hour before we go to bed tonight. Because daylight saving time arrives at 2 a.m. Sunday morning, suddenly it will be 3 a.m.

And this all happens three weeks earlier than usual because the U.S. Congress so ordered. But what do they know about roosters. And cows. And plowing. And haymaking. And....

Pa. Jersey Breeders Hold Meeting

STRASBURG — Jersey breeders from across the state congregated at the Historic Strasburg Inn, Lancaster County, last weekend for the 1987 Annual Meeting of the Pennsylvania Jersey Cattle Club. Hosted by the members from District III, the two-day agenda included the crowning of the 1987 Pennsylvania State Jersey Queen, a special recognition for the state's former AJCC Field Representative, the Spring Jersey Calf Sale, and culminated with the Club's Annual Business Meeting.

PJCC President David Norman called the business meeting to order following the Saturday noon luncheon. Following the introduction of guests and the reading of last year's minutes, committee reports were given.

Glen Kenny, Enon Valley, reported on the progress of Liberty Jersey Sires. This group is a cooperative of Jersey breeders committed to sampling more young Jersey sires. The group's first bull, a Top Brass son, is now at Sire Power for collection and distribution. A second bull, a Duncan son, was just recently selected.

Kenny also reported that plans are underway for the general membership meeting of LJS this coming fall. At that meeting there will be the election of directors and

(Turn to Page A24)

Polled Hereford Sets Bull Sale Record

BY MARY MAXWELL
Centre County Correspondent

STATE COLLEGE — Prior to last week's sale, Glenn Eberly, Meat Animal Evaluation Center director, believed that a group of exceptionally fine bulls had been entered in the 14th Performance Bull Test. After last Friday's sale of test animals Eberly knew that that crowd of 600 agreed with him.

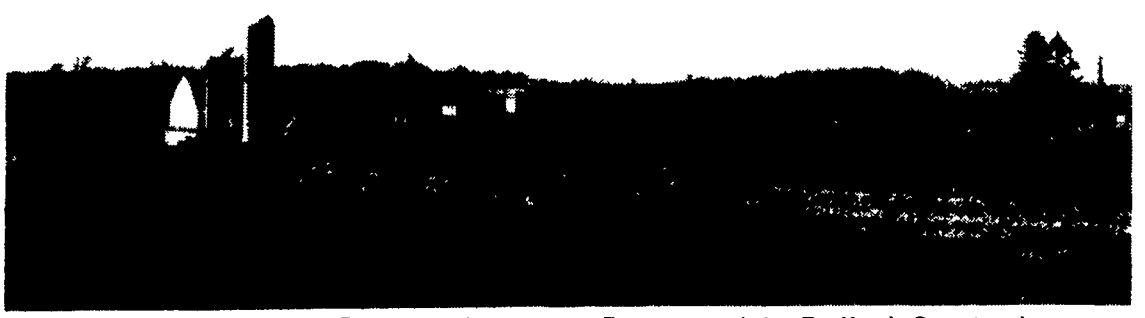
"We had the highest price ever paid for a Pennsylvania performance tested bull," said Eberly, "and the highest total for animals sold."

A Polled Hereford brought the record selling price of $12,200. P.S. Checkmate, consigned by Penn State, was sired by Empires Equalizer 400R and out of PS Justa Victoria 203. The bull's performance index of 101 was not exceptional, but Rocky Knoll Farm of Sudbury, Vt. had good reasons for wanting him. As Ernie Smith, Polled Hereford Association representative and buyer for Rocky Knoll said, "I researched him and liked his background. His mother has an outstanding production record. This particular animal has a good frame and we were looking for his natural muscling without excessive fat. Rocky Knoll will use him in its Polled Hereford and commercial operations, plus perhaps show him."

The second highest selling animal was another Penn State

(Turn to Page A33)

Bedford County Farm



Here is the Robert Barkman farm near Breezewood in Bedford County. Leon Sollenberger, RD3 Everett who sent us the photo had this comment in response to our pretty farm on the cover of last week's Lancaster Farming: "I just thought you might like to see that Lancaster County doesn't have all the picturesque farms in the commonwealth."

This photo certainly proves that point.

Livestock market and auction news

Lancaster Market

Monday, March 30
Report Supplied by USDA

Cattle	Calves	Hogs	Sheep	Goats
Monday's Receipts				
1663	121	323	674	517
Monday's Auction				
1625	137	280	680	585
Last Monday's Auction				
1460	106	378	477	621
Last Year's Auction				
1598	144	794	250	339

CATTLE: Slaughter steers steady to weak, instances 50 lower; slaughter heifers steady to 50 lower; cows weak to 1.00 lower, instances 2.00 lower; bullocks 1.00-2.00 higher; bulls 2.00-3.00 higher. Supply included 77% slaughter steers, 9% slaughter heifers, 10% cows, and 4% bulls.

SLAUGHTER STEERS: High Choice and Prime 2-4 1140-1450 lb. 63.35-66.00, mainly 64.00-65.00, few 66.00-68.00; Choice 2-3 few 4 1080-1500 lb. 61.75-64.00, few 64.00-64.50; high Good and low Choice 2-3 1000-1325 lb. 59.00-62.25, including around 50 head 1150-1260 lb. returned to feed at 60.25-62.25; few Good 2-3 1000-1250 lb. 57.00-59.50; Good and Choice 1200-1500 lb. Holsteins 51.50-54.50, few Choice 55.00-58.50, Standard and low Good 1150-1450 lb. 49.50-52.00.

SLAUGHTER HEIFERS: Few Mixed Choice and Prime 3-4 1135-1225 lb. 60.75-63.00; Choice 2-3 950-1250 lb. 55.50-60.00, few 60.00-61.50; Good 2-3 900-1250 lb. 52.00-55.50.

COWS: Breaking Utility and Commercial 2-4 43.00-45.00, few 45.50-46.50; Cutter and Boning Utility 1-3 42.00-44.00, few 44.00-45.50; Canner and low Cutter 39.00-41.50.

BULLOCKS: Choice 1-3 1050-1350 lb: 55.75-59.00, couple head 64.00-65.75; Good 1-2 1050-1300 lb. 49.50-54.50.

BULLS: Yield grade 1 1350-2000 lb. 55.50-60.00, few 60.00-62.50, individual 1910 lb. 64.00; yield grade 2 1000-1500 lb. 53.75-56.50.

VEAL CALVES: Vealers steady to 3.00 higher; slaughter calves about steady. Demand good for Holstein bulls and heifers to return to farm.

VEALERS: High Good and low Choice 160-320 lb. 70.00-85.00, few 110-160 lb. 55.00-65.00, 80-110 lb. 45.00-60.00.

SLAUGHTER CALVES: Good and Choice 270-475 lb. 55.00-65.00.

RETURNED TO FARM: Bulk 95-120 lb. Holstein bulls 75.00-85.00, few 90-120 lb. Holstein heifers 85.00-110.00.

SHEEP: Wooled lambs 2.00-5.00 higher; spring lambs fully 5.00 higher; slaughter ewes fully steady.

WOOLED LAMBS: Choice 85-115 lb. 88.00-93.00, few 140-150 lb. 70.00-75.00; Good and low Choice 60-85 lb. 75.00-85.00.

SPRING LAMBS: Choice 20-40 lb. 125.00-150.00, 40-50 lb. 120.00-130.00, 50-80 lb. 100.00-125.00, 80-110 lb. 93.00-100.00.

SLAUGHTER EWES: Utility and Good 20.00-35.00.

GOATS: All goats sold by the head. Large fleshy 50.00-60.00, thin 40.00-50.00; Medium fleshy 35.00-45.00, thin 25.00-35.00; Small mainly fleshy kids 25.00-35.00, thin 15.00-25.00.

Vintage Cattle

Tuesday, Mar. 31
Report Supplied by USDA

	Cattle	Calves	Sheep	Goats
Today	756	740	22	0
Last Tues.	764	732	17	0
Last Year	1085	759	8	1

CATTLE: Slaughter steers uneven, Average Choice to Prime steady, Good to low Choice .50-1.00 lower; slaughter heifers not fully tested; cows steady; bulls 1.00-2.00 lower. Supply included 53 percent slaughter steers and 42 percent cows.

SLAUGHTER STEERS: 15 head Choice and Prime 2-4 1150-1450 lb. 64.75-67.25, couple Choice 2 68.00-68.10; Choice 2-3 few 4 1100-1500 lb. 60.00-:64.25, mainly 61.00-63.50; high Good and low Choice 2-3 1100-1425 lb. 58.50-60.00, with around 30 head 1000-1225 lb. sold as feeders at 61.00-62.00.

SLAUGHTER HEIFERS: Small lot Choice 3 1200 lb. 55.00.

COWS: Breaking Utility and Commercial 2-4 42.00-44.75, several 45.00-48.25, couple high dressing 49.00-51.25; Cutter adn Boning Utility 1-3 41.50-44.75, few 45.00-46.75; Canner and low Cutter 37.75-41.00.

BULLS: Yield grade 1 1400-2200 lb. 53.50-56.50, couple 57.50-58.25; few yield grade 2 1250-1550 lb. 48.75-52.50.

VEAL CALVES: Vealers mostly steady, although Choice not fully tested. Supply included 591 in graded sale of which 78 percent sold to return to farm.

VEALERS: Couple Choice 280 lb. 78.00-82.00, individual 385 lb. 60.00; high Good and low Choice 200-270 lb. 55.00-75.00, couple 135 lb. 79.00-80.00, 110-130 lb. 50.00-60.00, 80-110 lb. 47.00-55.00; Standard 65-90 lb. 35.00-44.00.

RETURNED TO FARM: 50 head 100-120 lb. Holstein heifers 126.00-137.00, 10 head 90-95 lb. 80.00, 20 head 80-85 lb. 55.00. 260 head 90-125 lb. Holstein bulls 75.00-80.00; 25 head small frame 110-115 lb. 67.00-68.00, and 75 head 100-105 lb. 57.00-58.00.

SHEEP: Insufficient volume for a market test.

GOATS: None.

Lancaster Livestock Auction

Wednesday, April 1, 1987

	Today	Wk Ago	Yr Ago
Cattle	269	257	193
Calves	12	10	24
Hogs	344	544	589
Sheep	0	0	0
Goats	0	0	0

CATTLE· SLAUGHTER STEERS STEADY TO 1.00 HIGHER, MOST LATE SALES 1 00 HIGHER; SMALL SUPPLY COWS STEADY, OTHER CLASSES NOT TESTED. SUPPLY INCLUDED 90 PERCENT SLAUGHTER STEERS

SLAUGHTER STEERS: FEW HEAD CHOICE 2 AND HIGH CHOICE AND PRIME 3 1150- 1445 LB 63 50-65.75, CHOICE 2-3 FEW 4 1150-1450 LB 60.85-63.50, FEW HEAD 1475-1665 LB 60 50-63 00; HIGH GOOD AND LOW CHOICE 2-3 1150-1425 LB 57.00-60.50.

COWS: BREAKING UTILITY 2-3 41.00-42 75, COUPLE HIGH DRESSING COMMERCIAL 3 43 50-44.75, CUTTER AND BONING UTILITY 1-3 42.00-44 75

VEAL CALVES. INSUFFICIENT VOLUME FOR A MARKET TEST, FEW HIGH GOOD AND LOW CHOICE 85-110 LB VEALERS 45 00-52 00, COUPLE 100-115 LB HOLSTEIN BULLS RETURNED TO FARM AT 70 00-80.00

HOGS· COMPARED TO MONDAY BARROWS AND GILS STEADY TO 50 LOWER, SOWS NOT TESTED.

BARROWS AND GILTS US 1-2 210-245 LB 49 00-49 50 US 1 210-245 LB 50 00-51 50 US 1-3 200-255 LB 48 50-49 50 US 2-4 220-260 LB 47 75-48 50

SHEEP NO MARKET TEST

GOATS NO MARKET TEST

Weekly Summary

Harrisburg, PA
Friday, April 3
Report supplied by PDA
14 Livestock Markets

CATTLE: 6368. Compared with 6963 head last week and 6292 head a year ago. Steers uneven, mostly steady to 1.50 lower; heifers highly uneven; cows mostly steady to 1.00 lower; bullocks not fully tested; bulls mostly steady to 1.00 higher; High Choice & Prime 2-4, 63.50-67.10; Choice 60.00-65.00; Good 57.00-60.50; Standard 49.50-56.00; Good & Choice holsteins 51.50-56.50; Choice heifers 55.50-60.50; Good 53.00-55.50; Standard 46.00-50.75; Breaking Utility & Commercial cows 43.00-47.25; Cutter & Boning 39.00-45.50; Canner & Cutter 35.50-41.50; shells 30.00; few Choice bullocks 55.75-62.50; few Good 51.50-55.00; few Standard 47.50-51.50; YG 1, 1000-2400 lb. 50.00-56.50; No. 2, 900-1500 lb. 47.00-52.50.

FEEDER CATTLE: Steers Med. & Large 1, 300-600 lb. 58.00-69.50; Med. & Large 1 heifers 300-500 lb. 53.00-68.00; Med. & Large 1 bulls 330-750 lb. 53.50-69.00.

CALVES: 3441. Compared with 3430 head last week and 3859 head a year ago. Mostly steady; spots 2.00 higher; Choice vealers 89.00-99.00; Good 65.00-82.00; 110-130 lb. 59.00-66.00; 90-110 lb. 52.00-62.00; 65-85 lb. 44.00-55.00.

FARM CALVES: Hol. bulls 90-130 lb. 55.00-98.00; heifers 90-135 lb. 58.00-119.00.

HOGS: 4927. Compared with 4927 head last week and 5122 head a year ago. Steady to 1.00 lower; 1-2, 210-245 lb. 48.00-51.00; 1-3, 210-250 lb. 47.00-49.25; 2-3, 220-265 lb. 46.00-48.50; 2-4, 225-285 lb. 45.00-47.00; 1-3, 140-200 lb. 40.00-45.00; sows mostly steady; 1-3, 300-650 lb. 38.00-43.00; 2-3, 300-750 lb. 35.00-40.00; boars 32.00-38.00.

2 GRADED FEEDER PIG SALES: 1470. Compared with 1919 head last week and 1620 head a year ago. Uneven; mostly steady to 10.00 lower; 1-2, 20-30 lb. 152.00-165.00; 30-40 lb. 136.00-157.00; 40-50 lb. 120.00-130.00; 50-60 lb. 100.00-114.00; 60-85 lb. 72.00-96.00; 2-3, 25-40 lb. 126.00-142.00; 40-45 lb. 118.00-125.00; 50-55 lb. 93.00-106.00.

SHEEP: 1448. Compared with 826 head last week and 603 head a year ago. Bulk of supply spring lambs for Easter trade; spring lambs mostly steady; 2 wool lambs steady to strong; High Choice & Prime 85.00-115.00; wooled 88.00-93.00; Good & Choice 60-85 lb. 69.00-85.00; Choice & Prime 20-40 lb. spring 110.00-150.00; 40-50 lb. 105.00-130.00; 50-80 lb. 96.00-125.00; 80-110 lb. 84.00-100.00; sl. sheep 18.00-35.00.

New Holland Livestock

Lancaster, Pa.
Thursday, April 2, 1987

** CORRECTION ON CALF COUNT**

	Today	LS WK	LS YR
Cattle	1274	1648	894
Calves	*593*	506	609
Sheep	233	98	66
Goats	202	32	66

CATTLE· SLAUGHTER STEERS 1 00-1.50 HIGHER, SLAUGHTER HEIFERS STEADY ON SMALL SUPPLY; COWS 2.00-3 00 LOWER; BULLOCKS SCARCE, BULLS 1.00- 2.00 LOWER, OR 3.00-4.00 LOWER THAN MONDAY SUPPLY INCLUDED 54 PERCENT SLAUGHTER STEERS AND 34 PERCENT COWS.

SLAUGHTER STEERS· HIGH CHOICE AND PRIME 2-4 1150-1425 LB 64 35-67 10, GOOD AND CHOICE 1-2 1125-1425 LB 65.25-67 25, CHOICE 2-3, FEW 4 1075-1450 LB 62 25-65 00, AROUND 50 HEAD 65.10-66.00; HIGH GOOD AND LOW CHOICE 2-3 1050-1450 LB 59 75-62 75; FEW GOOD 2-3 57 00- 59.00, GOOD AND CHOICE 1050-1465 LB HOLSTEINS 52 50-56 50, FEW CHOICE 56.50-60.00.

SLAUGHTER HEIFERS CHOICE 2-3 1050-1250 LB 57 00-60 00, FEW GOOD 2-3 950-1150 LB 51 50-57 00, GOOD AND CHOICE 1200-1360 LB HOLSTEINS 51.50- 52 75

COWS BREAING UTILITY AND COMMERCIAL 2-3 42 00-44 50, FEW 44 50-46.50; FEW COMMERCIAL 3-4 39 50-41 50, CUTTER AND BONING UTILITY 1-3 39 75-43 50, SEVERAL 43 50-44 50, COUPLE 44.50-45 75; CANNER AND LOW CUTTER 36 50-39.75, FEW 35 50-36 50

BULLOCKS GOOD 1-2 1000-1350 LB 50 00-53 00, COUPLE CHOICE 2-3 1150-1400 LB 56.25-60 00

BULLS YIELD GRADE 1 1450-2220 LB 51 25-55 75, COUPLE 56 00-57 00, YIELD GRADE 2 1000-1550 LB 47 50-51.00, COUPLE 1770-1870 LB 49 50-50 75

VEAL CALVES CHOICE AND PRIME VEALERS 5 00-8 00 HIGHER, HIGH GOOD AND LOW CHOICE STEADY, SLAUGHTER CALVES NOT FULLY TESTED, DEMAND GOOD FOR HOLSTEIN BULLS AND HEIFERS TO RETURN TO FARM

VEALERS HIGH CHICE AND PRIME 265-385 LB 99 00-104 00, COUPLE 105 00- 108 00, CHOICE 160-340 LB 75 00-94 00, COUPLE 95 00-99 00, HIGH GOOD AND LOW CHOICE 140-320 LB 60 00-75 00, 110-140 LB 50 00-66 00, 80- 110 LB 43 00-53 00

RETURNED TO FARM BULK 95-120 LB HOLSTEIN BULLS 70 00-85 00, FEW 85 00-90 00, SEVERAL SMALL FRAME 90-110 LB 58 00-70 00, FEW 95-120 LB HOLSEIN HEIFERS 70 00-88 00, FEW 90 00-94 00

SHEEP SPRING LAMBS 5 00-10 00 LOWER, BULK OF SUPPLY 25-60 LB, SLAUGHER EWES STEADY TO 5 00 LOWER

SPRING LAMBS FEW CHOICE AND PRIME 85-110 LB 84 00-91 00, CHOICE 20-30 LB 113 00-136 00, 30-50 LB 100 00-125 00, FEW 125 00-132 00, 50-65 LB 90 00- 110 00, FEW 110 00-118 00

SLAUGHTER EWES UTILITY AND GOOD 20 00-28 00

GOATS ALL GOATS SOLD BY THE HEAD, FEW LARGE 53 00-61 00, MEDIUM 35 00- 50 00, BULK OF THE SUPPLY SMALL, FLESHY KIDS 30 00-38 00, THIN KIDS 20 00- 30 00 2125E JLA

Lancaster County Weekly

Friday, April 3, 1987

	This Week	Last Year	Last Week
Cattle	4300	4528	4375
Calves	1470	1343	1555

CATTLE· SLAUGHTER STEERS CLOSED 50-1.00 HIGHER, ALTHOUGH EARLY SALES WEAK, WITH INSTANCES AS MUCH AS 1.00 LOWER, SLAUGHTER HEIFERS STEADY TO 50 LOWER, COWS SOLD PROGRESSIVELY LOWER, CLOSED 3 00-4.00 LOWER, BULLOCKS 1.00-2 00 HIGHER, BULLS OPENED 2.00-3 00 HIGHER, THIS ADVANCE LOST WITH CLOSING SALES WEAK TO 1.00 LOWER. SUPPLY INCLUCED 60% SLAUGHTER STEERS, 22% COWS, 5% SLAUGHTER HEIFERS, WITH THE BALANCE FEEDERS.

SLAUGHTER STEERS HIGH COHICE AND PRIME 2-4 1140-1450 LB 64 00-67 25, GOOD AND CHOICE 1-2 1125-1425 LB 65 25-67 25, FEW 67 50-68.010, CHOICE 2-3 FEW 4 1075-1500 LB 62.25-65 00, AROUND 50 HEAD LATE 65.10-66 00; HIGH GOOD AND LOW CHOICE 2 3 1050-1275 LB 59 00-62.75, INCLUDING AROUND 100 HEAD 1000-1260 LB SOLD AS FEEDERS AT 60 25-62 25; FEW GOOD 2-3 1000-1250 LB 57 00-59 50, GOOD AND CHOICE 1050-1465 LB HOLSTEINS 51 50-56 50, FEW CHOICE 56 50-60 00, STANDARD AND LOW GOOD 1150-1450 LB 49 50-52 00

SLAUGHTER HEIFERS FEW MIXED CHOICE AND PRIME 3-4 1125-1225 LB 60 75- 63 00, CHOICE 2-3 950-1250 LB 55 00-60 00, FEW 60.00-61 50, GOOD 2-3 900-1250 LB 51 50-57 00, GOOD AND CHOICE 1200-1360 LB HOLSTEINS 51 50- 52 75

COWS BREAKING UTILITY AND COMMERCIAL 2-4 42 00-44 50, FEW MAINLY EARLY PART OF WEEK 44 50-48 25, CUTTER AND BONING UTILITY 1-3 39 75-44 00, FEW EARLY 44 50-46 75, CANNER AND LOW CUTTER 36 50-41 00, FEW 35 50-36 50

BULLOCKS CHOICE 1-3 1000-1350 LB 55 75 59 00, COUPLE 64 00-65 75, GOOD 1-2 1000-1350 LB 49 50-54 50

BULLS YIELD GRADE 1 1400-2220 LB 51 50-58 00, SEVEFRAL EARLY 58 00- 60 00, COUPLE 60 00-62 50; YIELD GRADE 2 1000-1550 LB 47 50-52 50, FEW EARLY 52 50-56 50

VEAL CALVES CHOICE AND PRIME VEALERS 5 00-8 00 HIGHER, HIGH GOOD AND LOW CHOICE STEADY, SLAUGHTER CALVES STEADY DEMAND GOOD FOR HOLSTEIN BULLS AND HEIFERS TO RETURN TO FARM

VEALERS HIGH CHOICE AND PRIME 260-385 LB 99 00-104 00 COUPLE 105 00- 108 00 CHOICE 160-340 LB 75 00-94 00, COUPLE 95 00-99 00, HIGH GOOD AND LOW CHOICE 140-320 LB 55 00-75 00 COUPLE 75 00-85 00 110-140 LB 50 00- 66 00, 80-110 LB 43 00-55 00 STANDARD 65-90 LB 35 00-44 00

SLAUGHTER CALVES GOOD AND CHOICE 270-475 LB 55 00-65 00

RETURNED TO FARM BULK 90-125 LB HOLSTEIN BULLS 70 00-85 00, FEW 85 00-90 00, SEVERAL SMALL FRAME 90-115 LB 57 00-70 00 AROUND 50 HEAD 100- 120 LB HOLSTEIN HEIFERS 126 00-137 00, FEW LATE 70 00-94 00

Open 24 hours a day
365 days a year
(717) 394-2611
LANCASTER STOCK YARDS

AUCTIONS

MONDAY
9:00 A.M. —Slaughter Bulls, Heifers, Steers, Cows
10:00 A M. —Goats, Veal Calves, Lambs
12 Noon —Slaughter Hogs

WEDNESDAY
8:00 A M —Slaughter Hogs
10 00 A M —Slaughter Bulls, Heifers, Steers, Cows
11 00 A M —Veal Calves, Lambs

FRIDAY
11:00 A M —Stocker and Feeder Cattle

SATURDAY
8 00 A M —Slaughter Hogs

Next Graded Feeder Cattle Sale
Fri., April 10 - 11:00 AM
Graded Cattle sold in lots of 10 or more

LANCASTER STOCKYARDS, INC.
1147 Lititz Pike Lancaster, Pennsylvania 17601
Serving The Community For 91 Years

B&R CATTLE CO.
RD 1, Marietta, PA 17547
Office Phone: (717) 653-8164
Specializing In Stockers & Feeders
JOHN BOWMAN
Ph: (717) 653-5728
RON RANCK
Ph: (717) 656-9849

VINTAGE SALES STABLES, INC.
Sale Every Tuesday
10:30 A.M.
Slaughter Cattle Auction - Steers, Bulls, Heifers, Cows, Feeder Cattle.
Get calves in early. We start to grade and weigh at 2:00.
Sale Every Saturday
9 A.M.
Hog Sale
Business Phone
717-768-8204
Home Phone
215-458-8518
L. Robert Frame, Manager
Box 100 Paradise, PA
10 miles East of Lancaster on Rt. 30

LEBANON VALLEY LIVESTOCK MARKET, INC.
1 mile East of Fredericksburg along Rt. 22
PHONE JONESTOWN 865-2881
Flea Market Auction every Tuesday at 12:30. Tools, Eggs, Produce, etc.
Buyers & Sellers Welcome

HAY, STRAW & CORN
— SALE —
Every Friday at 12 Noon
GREEN DRAGON MARKET & AUCTION
RD No. 4 Ephrata, Pa. 717-738-1117
1 mile North of Ephrata on N. State St.
Out of State Buyers - Cash or Certified Check Only

HOG MARKETS

Lancaster Hogs

Lancaster Stockyards
Sat., March 28, 1987
Report supplied by auction

1,127 head. U.S. 1 210-250 lbs., 51.50-52.50; few at 52.75-54.00; US 1&2 205-250 lbs. 50.50-51.50; US 1&3 205-250 lbs. 49.50-50.50; US 2&4 215-255 lbs. 48.50-49.00; few from 48.00-48.50.

SOWS: 300-500 lbs. 35.00-41.00; 500-650 lbs. 38.00-42.00.

BOARS: under 300 lbs. 35.00-39.50; 300-540 lbs. 33.75-35.25.

New Holland Feeder Pigs

Thursday, April 2, 1987

FEEDER PIGS TODAY 1244 LAST WED 931 LAST YEAR 1219
TREND COMPARED TO LAST WEDNESDAY 25-40 LB FEEDER PIGS STEADY TO 5.00 HIGHER, 40-70 LB 4 00-10 00 LOWER ALL PIGS WEIGHED ON ARRIVAL AND SOLD BY THE HUNDRED WEIGHT
GRADE & HEAD WEIGHT PRICE US 1-2 62 19-28 152 00-165 00 214 30-39 136.00-157 00 212 40-49 120 00-130 00 343 50-59 100 00-114 00 90 63-67 89 00-96 00 15 77-87 72 00-77 00 US 2-3 47 27-38 126 00-142 00 32 40-45 118 00-125 00 32 50-56 93 00-106 00 5 63 80 00

New Holland Hogs Auction

Lancaster, Pa.
Monday, March 30, 1987

NEW HOLLAND HOG AUCTION FOR TODAY, MONDAY 3/30/87
HOG RECEIPTS TODAY 1066 LAST MONDAY 843 LAST YEAR 793
TREND COMPARED TO LAST MONDAY BARROWS AND GILTS 50 TO MOSTLY 1 00 LOWER
BARROWS AND GILTS US 1-2 205-255 LB 48 25-50 25, MAINLY 48 50-49 50
US 1 210-245 LB 51 50-52 50
US 1-3 210-260 LB 47 35-48 35, 190-210 LB 46 50-48 00

St. Louis Cattle & Hogs

Thursday, April 2, 1987

CLOSE CATTLE AND CALVES 1,300 BULK OF RECEIPTS FEEDER CATTLE FOR THURSDAY'S AUCTION OPEN MARKET CONSISTS OF COWS TRADING SLOW COWS 1 00 LOWER
COWS BREAKING UTILITY AND COMMERCIAL 2-4 40 00-43 00 CUTTER AND BONING UTILITY 1 2 43 00-44 00 HIGH-YIELDING CUTTER AND BONING UTILITY 1-2 44 00, FEW UP TO 45 00 CANNER AND LOW CUTTER 1-2 36 00-40 00 SHELLY CANNER 1-2 33 00-36 00
BULLS INDIVIDUAL YG 1 1850 LBS 57 00
RECEIPTS THIS WEEK 4,200 WEEK AGO 3,500 YEAR AGO 3,800 COMPARED TO THE PREVIOUS WEEKS CLOSE, SLAUGHTER STEERS FIRM TO 50 HIGHER SLAUGHTER HEIFERS WEAK TO 50 LOWER COWS 3 00-4 00 LOWER BULLS 2 00 LOWER SLAUGHTER SUPPLY MAINLY CHOICE STEERS AND HEIFERS, AROUND 10% COWS DS CB 40 00-43 00 CD 42 00-45 00 CG 39 00-44 00 CH 35 00-39 00
CLOSE HOGS UNCHANGED B 49 50-49 50 C 49 50-49 50 G 49 00-49 50 H 49 25-49 50 J 49 25-49 50 O 49 00-49 25 P 46 75-48 50 VV 44 50-44 50 WW 44 50-44 50 XX 44 50-45 50 YY 46 50-46 50 ZZ 44 50-44 50 RM 0940C ELT

Joliet Hogs

Thursday, April 2, 1987

HOGS 100 TRADING MODERATELY ACTIVE BARROWS AND GILTS 1 00-1.25 HIGHER US 1-3 230-240# 50 00 SOWS AND BOARS NOT ENOUGH TO QUOTE

Vintage Hogs

Paradise, PA
Saturday, March 28, 1987
Report supplied by Auction

1's and 2's, 220-265 lbs., 47.00-49.50; Sows, 280-540 lbs., 37.00-42.00; Boars, 240-620 lbs., 34.00-35.50.

Peoria Hogs

Thursday, April 2, 1987

2000 TRADING ACTIVE BARROWS AND GILTS OPENING 1 00 HIGHER SUPPLY MAINLY US 1-3 200-260 LBS.
US 1-2 200-250 LBS 49 50-50 00 120 HEAD 50 50 1-3 200-260 LBS. 49 00-49.50
SOWS 50 TO 1 00 HIGHER 14%
US 1-2 350-500 LBS 44 50-45 00, 3 500-650 LBS 45 50-47 00, MOSTLY 46 00-46 50

Indianapolis Hogs

Thursday, April 2, 1987

600 BARROWS & GILTS MODERATELY ACTIVE, 25- 50 HIGHER SUPPLY US 1-3, 225-270 LBS
US 1-3 230-265 LBS 49 25-49 50, 41 HEAD 49 75
SOWS MODERATELY ACTIVE, STEADY TO FIRM WITH WEIGHTS OVER 600 LBS NOT TESTED EARLY 20%
US 1-3 350-525 LBS 40 00-42 00
BOARS OVER 400 LBS 38 00

Lancaster Hogs

Monday, Mar. 30, 1987

HOGS: Compared to last Wednesday barrows and gilts mostly steady, instances 50 higher on US 1-2; sows steady to 1.00 higher.

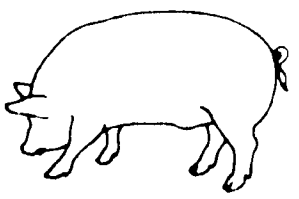
BARROWS AND GILTS: US 1-2 210-245 lb. 49.25-50.25; US 1 210-245 lb. 51.50-52.50; US 1-3 200-255 lb. 48.50-49.00; US 2-4 220-255 lb. 47.75-48.50; 255-270 lb. 45.00-47.00.

SOWS: US 1-2 300-500 lb. 38.00-40.50; US 1-3 500-650 lb. 41.00-42.24.

Atlantic Dairy District 9 To Meet

SOUTHAMPTON — Atlantic Dairy Cooperation District 9 will hold its annual dinner meeting April 6 at 7:30 p.m. at the Felton Fire Hall, Felton, Del.

Dr. Paul E. Hand, Atlantic's secretary and general manager, will be the guest speaker. William N. Hopkins, District 9 director, will report on board activities.



Walter M. Dunlap and Sons offers all cattle feeders two marketing days — Give us a call for advice and marketing conditions.

MONDAYS OR WEDNESDAYS

Consign With Us — For the Marketing Edge

We are buying feeder pigs
★ ★ ★ Direct off the farm ★ ★ ★
Give us a call whether you are buying or selling

Graded Feeder Cattle Sale
Fri., April 10 at 11:00 A.M.

Walter M. Dunlap and Sons
Lancaster Stockyards
Tel. (717) 397-5136

An Old Line Commission Firm Keeping Abreast With The Times

GRAIN, CATTLE AND HOG FUTURES MARKETS

(Daily closing bids: Friday, Mar. 27 through Thursday, Apr. 2)

CHICAGO HOGS

	FRI.	MON.	TUES.	WED.	THURS.
APR.	47.62	47.12	47.52	48.32	48.87
JUN.	47.77	47.45	47.82	48.32	47.92
JULY	46.42	46.32	46.60	46.12	46.15
AUG.	43.65	43.60	43.85	43.40	43.30
OCT.	39.20	39.47	39.55	39.20	39.05
DEC.	39.10	39.32	39.55	39.12	39.32
FEB.88	38.85	38.90	38.97	38.55	38.62

CHICAGO CATTLE

	FRI.	MON.	TUES.	WED.	THURS.
APR.	67.42	67.80	67.47	68.02	68.22
JUN.	63.47	63.35	63.42	64.57	64.45
AUG.	59.37	59.47	59.40	60.27	60.17
OCT.	58.85	58.82	58.65	59.57	59.35
DEC.	59.00	58.95	58.72	59.55	59.45

SOYBEANS

	FRI.	MON.	TUES.	WED.	THURS.
MAY	496¼	497¾	496½	499¾	497¾
JUL.	495¼	497¾	495¾	500¾	498¾
AUG.	493½	496¼	493½	500½	498½
SEPT.	486½	488¾	486¼	493½	492½
NOV.	484¾	488	486	494¼	493½
JAN 88	490½	494¼	492¼	501¼	499½
MAR.	497½	501½	499	509	507

SOYBEAN MEAL

	FRI.	MON.	TUES.	WED.	THURS.
MAY	142.40	143.10	143.10	144.50	144.80
JUL.	141.70	142.40	142.20	143.80	144.20
AUG.	141.50	142.40	142.20	143.60	144.30
SEPT.	141.00	141.80	141.80	143.90	144.30
OCT.	140.10	141.40	141.00	144.00	144.50
DEC.	141.00	142.40	141.80	144.50	145.70
JAN 88	141.60	143.00	142.50	145.20	146.20

(Turn to Page A14)

FUTURES MARKET TRENDS GRAIN AND LIVESTOCK

This market information provided by ACRES ACRES is a copyrighted market information service developed by the American Farm Bureau and available to Pennsylvania farmers on a daily basis through Pennsylvania Farmers Association Farm Management Services For additional market comments and trading service contact PFA Commodity Futures Service (717) 761 2740

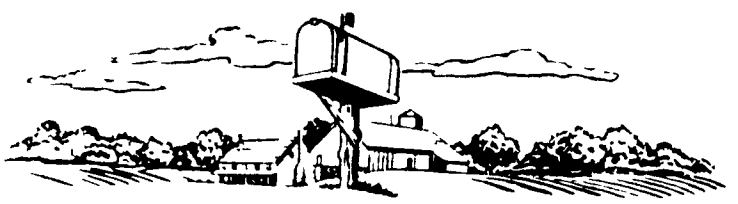
ACRES CORN UPDATE: Corn futures closed from 3/4 to 1 cent lower, with May losing early gains on increased movement. Commercial selling after midsession was considered to be hedging on increased movement. Yesterday's bullish stocks figures boosted old crop on the opening and helped to limit late losses. New crop was under pressure from selling linked to USDA's plantings figure.
Generic certificates traded steady at 104-105-1/2%.

ACRES SOYBEAN UPDATE: Soybean futures closed from 3/14 cent higher in nearby to 10 cents higher in the deferreds but below the daily highs on yesterday's bullish planting report. Nearbys were pressured at midsession by talk of increased interior movement and technical resistance of $5.00 in old crop limited any further gains.

ACRES WHEAT UPDATE: Wheat futures closed down from 6-1/2 in May to 2-1/4 in December. May losses were attributed to local and professional unwinding of May/July bull spreads. The commission houses led follow through selling on yesterday's weak close with no help from losses in the currency futures.

ACRES CATTLE UPDATE: Live cattle futures and feeder cattle futures settled higher today with June setting a new contract high. The rally in the June set off buying in the back months as August, October and December also reached contract highs. Commission house rollover of positions from April to June also supported the June option. The Hog and Pig report was expected to drop live hogs but they rallied back which also helped strengthen cattle further.
CME FEEDER CATTLE SETTLEMENT: $69.22 as of 3/30/87 + $.04

ACRES HOG UPDATE: Hog futures closed mixed from up 80 in the current option to down 48 for July in an active trading session. Gains in the April and June options were connected to aggressive commission house bull spreading and slack selling. Bellies closed limit down for May through August, and limited buying in February and March '88 brought those months off their limit declines. This was a nice suprise after yesterday's initial reaction to the report–traders and analysts called for limit down moves in all options.
Estiamted slaughter today is 294,000 compared to 294,000 yesterday.



In this issue

Six Sections

Features

Manheim FFA	A23
Wye Sale	D 2
Safety Seminar	D16
Lancaster Co Groundwater	E 2
Delaware Ag Experiment Station	E 8
Adams Co Executive Committee	F 6
Swine Breeders Decision	F 7

Dairy

Pa Jersey Queen	A19
Cecil Co DHIA Banquet	A22
Spring Jersey Sale	A25
Pa On Parade Cow Sale	A26
Hopkins Dairy	A32
Dairy Sales and Dispersals	A34
Somerset Holstein Club	A35
M W Price Drops	D 7
Pennfield Dairy Awards	D10
York Co DHIA	D13
Tioga Co DHIA	D17
Blair Co DHIA	D17
Bucks Co DHIA	D20
Potter Co DHIA	D20
Mercer Co DHIA	D20
Franklin Holstein Club Officers	E 9
Magnesium Deficiency	E14
Lancaster Co DHIA	F 2
Crawford Co DHIA	F 5

Home and Youth

Homestead Notes	B 2
N Lebanon FFA	B 4
Home on the Range	B 6
Cook's Question Corner	B 8
Kid's Korner	B10
Oley Valley FFA	B12
Maple Lane Farm	B14
Farm Women	B16 17
Polled Hereford Queen	B18
Warwick FFA	B20

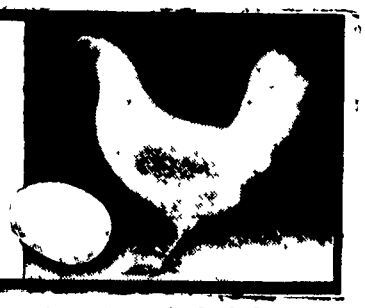
Columns

Now is the Time	A10
On Being a Farm Wife	B 5
The Micro Way	B 9
Ida's Notebook	B18
Beef Briefs	D 2
The Dairy Pipeline	F 4

Departments

Editorial	A10
Farm Calendar	A10
Classified Ads	B23 C 7
Livestock Latest	D 2
Business News	D 6
Mailbox Markets	F 8
Sale Reports	F14
Public Auction Register	F17
Public Sales	F15

POULTRY MARKETS



Philadelphia Eggs

Thursday, April 2, 1987
Report Supplied by USDA

Market Comment: Prices unchanged to lower on mediums, unchanged on the balance. Trade sentiment was steady to best. Cartoned egg movement was fair with some improvement noted in areas of promotional activity where dealers prepared for upcoming holiday needs. Supplies and offerings were adequate to fully adequate with some reports of mediums in the longest position.

Prices to retailers: sales to volume buyers, consumer grades white eggs in cartons delivered store door:

A Extra large .61-.63; A Large .59-.61; A Medium .52-.54.

Delmarva Poultry

Thursday, April 2, 1987

Market Comment: Demand for ready to cook whole birds and parts was good at some points; just fair at others. Offerings of whole birds ranged tight to fully adequate. In the parts complex cutlets were irregularly balanced. Breast meat, particularly line runs were noted short of an increased call. Legs and leg quarters cleared at slightly higher prices in some quarters while showing some accumulation in others. Wings were adequate for a mixed but unaggressive demand. Less than trucklot asking prices were unchanged to one cent higher with additional product held with varied degrees of confidence. Live supplies were moderate to light at weights in a full range. Slaughter schedules were moderately heavy. The undertone was fully steady.

Estimated slaughter of broiler fryers in Delmarva:

Estimated 4/2 2,008,000; Actual 3/26 1,961,000.

Actual 3/31 2,030,000.

Average Weights 3/31 4.48, 3/24 4.55.

Virginia Turkeys

Harrisonburg, Va.
Wednesday, April 1, 1987

VIRGINIA TURKEY REPORT SUPPLIES BARELY ADQUATE FOR A GOOD DEMAND ESTIMATED SLAUGHTER BY VIRGINIA PROCESSORS TODAY 85,000 HEAD

Copyright 1987 by Lancaster Farming
P.O. Box 366 - Lititz, PA 17543
Office: 22 E. Main St., Lititz, PA 17543
Record-Express Office Building
Phone: Lancaster 717-394-3047
or Lititz 717-626-1164
Robert G. Campbell, Publisher

Everett R. Newswanger, Managing Editor
Jack Hubley, Associate Editor
Suzanne Keene, Home Editor
Martha Gehringer, Dairy Editor

NEWS CORRESPONDENTS

Sally B. Bair, Lancaster County
Columbia 717-285-4926
Joyce Bupp, York County
Seven Valleys 717-428-1865
Kathy Gill, Cumberland
Carlisle 717-243-5566
Ginger Myers, Adams
Littlestown 717-359-7542
Bonnie Brechbill, Franklin
Chambersburg 717-369-2916
Barbara Miller, Lycoming
Hughesville 717-584-3892
Mary Maxwell, Center
State College, 814-238-1416
Craig Bingman, Snyder, Union, Juniata
Beaver Springs 717-837-0085
Margie Fusco, Cambria
Johnstown 814-255-6115
Beth Nesbit, Indiana
Marchand 412-286-9049
Helen Kelchner, Columbia
Berwick 717-752-4691
Sharon Schuster, Maryland
New Windsor 301-635-2654
Sue Crow, Maryland
Kennedyville 301-648-5687
Debbie Stiles, West Virginia
Huntington 304-525-0980
Carolyn Gilles, Crawford
Meadville 814-724-4269
Beth Gray, Bedford
Schellsburg 814-733-4445

Subscription Price:
$8.50 per year; $15.00 - 2 years
$15 00 per year outside of
PA, NJ, MD, DE, NY, VA & WV
$26.00-2 Years

Established November 4, 1955
Published every Saturday
by Lancaster Farming, Lititz, PA
Second Class Postage paid at
Office in Lititz Record
Express Building
Rear 22 E Main St
Lititz, PA 17543 ISSN0023-7485

For address change form or new subscription see Mailbox Markets.

Members of Newspaper Farm Editors Assn., Pa. Newspaper Publishers Association, and National Newspaper Association.
National Advertising Representative
J.L. Farmakis, Inc.
Phone 203-966-1746

Heinsey's Poultry Report

Root's, East Petersburg
Tuesday, Mar. 31, 1987
Report supplied by auction

Muscovy Ducks, Drakes: range .72-.86 per lb.

Muscovy Ducks, Hens: range .76-.88 per lb.

Pekin Ducks: range .60-.72 per lb.

Pullets: 5-6 lbs. range .50-.62 per lb.

Red Fowl: 4-4½ lbs. range .34-.42 per lb.

Red Fowl: 5-6 lbs. range .44-.64 per lb.

Crossbred Fowl: 5-10 lbs. range .34-.62 per lb.

Crossbred Roosters: 4-6 lbs. range .40-.74 per lb.

Crossbred Roosters: 7-11 lbs. range .36-.64 per lb.

Guinea Fowl: range 1.75-2.05 per lb.

Banty Roosters: range 2.00-4.50 ea.

Banty Hens: range 1.00-2.50 ea.

Leghorn Hens: range .26-.34 per lb.

Geese: 8-12 lbs. range .32-.72 per lb.

Pigeons: range 1.90-2.50 ea.

White Pigeons: range 2.85-3.50 ea.

Silkies: range 3.50-4.50 ea.

Doves: range 4.50-6.00 ea.

Chukars: range 5.00-5.50 ea.

Rabbits: 4-6 lbs. range 1.10-1.42 per lb.

Rabbits: 7-11 lbs. range .90-1.20 per lb.

Dwarf Bunnies: 7.00-12.00 ea.

Bunnies: 1.25-4.75 ea.

Guinea Pigs: range 1.00-4.75 ea.

Goats: range 28.00-53.00.

Kid Goats: range 20.00-40.00.

Total Number of Coops: 1,086.

New England Shell Eggs

Thursday, April 2, 1987

SHELL EGGS IN NEW ENGLAND PRICES HELD UNCHANGED UNDER A STEADY TRADE SENTIMENT MOVEMENT OF CARTONED EGGS BOTH BROWN AND WHITE WERE FAIR TO INSTANCES FAIRLY GOOD. SUPPLIES WERE ABOUT ADEQUATE ON THE BROWN EGGS

PRICES PAID TO PRODUCERS FOR LOOSE BROWN EGGS AT FARM, CASES EXCHANGED, GRADE YIELD BASIS, CENTS PER DOZEN.

JUMBO EX LARGE LARGE MEDIUM SMALL RANGE 72-75 55-58 49-52 42-45 17-20

BOSTON. PRICES TO RETAILERS - SALES TO VOLUME BUYERS, CONSUMER GRADE BROWN EGGS IN CARTONS DELIVERED STORE DOOR

A EXTRA LARGE A LARGE A MEDIUM 76-79 70-73 63-66.

National Egg Market

Thursday, April 2, 1987

NATIONAL EGG MARKET - AT A GLANCE PRICES IN EASTERN TERMINAL MARKETS WERE LOWER ON MEDIUMS, UNCHANGED ON THE LARGER SIZES. TRADE SENTIMENT WAS GENERALLY STEADY DEMAND FOR CARTONED EGGS RANGED FROM SLOW TO GOOD, MOSTLY FAIR RETAIL FEATURES PROVIDED A GOOD DEMAND IN SOME AREAS. SUPPLIES RANGED FROM ADEQUATE TO AMPLE WITH SOME AREAS SHOWING A SURPLUS OF MEDIUMS BREAKERS WERE HESITANT AND OFTEN LIMITED THEIR PURCHASES

N.E. Weekly Shell Egg Report

Tuesday, March 31
Report Supplied by USDA

Prices paid per dozen Grade "A" Brown eggs in cartons delivered to retail stores:

	Ex. Large	Large	Medium	Small
N. HAMP.	.81-.85	.75-.79	.68-.72	.43-.47
Mostly	.83-.84	.77-.78	.70-.71	.45-.46
R.I.	.84-.88	.78-.82	.71-.75	.46-.50
Mostly	.84	.78	.71	.46
VERMONT	.93-.95	.88-.90	.79-.85	
Mostly	.95	.90	.85	
MAINE	.88-.95	.82-.89	.75-.82	.50-.57

Weekly New York Egg Market Northeast Quotes

From Friday, March 27 to Thursday, April 2

	Fri.	Mon.	Tues.	Wed.	Thurs.
WHITE					
Jumbo	.72	.72	.72	.72	.72
Ex. Large	.67	.67	.67	.67	.67
Large	.65	.65	.65	.65	.65
Medium	.59	.59	.59	.59	.57
Pullets	.47	.47	.47	.47	.47
Off Grade	.55	.55	.55	.55	.55
BROWN					
Ex. Large	.82	.82	.82	.82	.82
Large	.77	.77	.77	.77	.77
Mediums	.61	.61	.61	.61	.59
OFF GRADE					
Undergrades	.34	.34	.33	.33	.33
Checks	.32	.32	.31	.31	.31

Breaking Stocks: Friday 48-50 lbs. 39.00-40.00, 50 lbs. up 40.00-41.00; Tuesday 48-50 lbs. 38.00-39.00, 50 lbs. up 39.00-40.00.

Northeast Chicken Parts

Thursday, April 2, 1987

Comment: Cutlets were clearing quite satisfactorily at 1.90 with no need to take less but very difficult to get more. Line one run breasts were irregular but generally adequate; however, sellers were reluctant to book at 88 cents but buyers were just as reluctant to pay any higher prices. Rib breasts were clearing easily in most quarters at current price levels. Legs and leg quarters were at least adequate if dealers were willing to pay the higher prices, but many were passing as they have sufficient sotck on hand due to previous committments. Wings were adequate for a just fair demand.

Breasts, skinned, boneless 1.90.
Rib-on-breasts .93-.94.
Line one breasts .88.
Legs .38-.39.
Leg quarters .29-.30.
Wings .36-.37.
Backs and necks .11-.12.
Livers .15-.20.
Gizzards (hearts) .25.

Today's negotiated sales as of 11:30 a.m. prices paid per pound on ice packed part delivered in pool trucklot and trucklot quantities.

Hackettstown Poultry & Egg

Hackettstown, N.J.
Tuesday, Mar. 31, 1987
Report Supplied by Auction

Heavy Fowl .35-.70.
Leghorn Fowl .15-.25.
Broilers .30-.40.
Med. Fowl .35-.80.
Fryers .35-.85.
Pullets 1.15.
Geese .20-.40.
Batams .60-1.75.
Roosters .25-.85.
Bunnies (each) 2.25-5.75.
Ducks .65-1.70.
Rabbits .80-1.85.
Pigeons 1.90-5.25.
Guineas 1.65-1.80.

Eggs
White
Grade A
White

Jumbo X Lge. .51-.76; Large .46-.67; Medium .35-.58.

Brown

Jumbo X Lge. .50-.80; Large .50-.63.

New York Multiple Drop Broiler Report

Thursday, April 2, 1987
Report Supplied by USDA

Current broiler-fryer negotiated prices for immediate delivery includes mostly multiple drop shipments to New York City from Delmarva.

Range: U.S. Grade A .46-.55.

Weighted AVG.: U.S. Grade A 52.43.

Premium (X) Boxes 7,529

(X) Includes special services, selected competitive brands, etc.

Eastern PA and NJ Poultry

Wednesday, April 1, 1987
Report Supplied by USDA

Market Comment: Prices were lower in a generally weak and unsettled market. Spent hen offerings continued to exceed buyer interest as finished product sales lag. Canner pack activity was noted as low in spite of competetively priced offerings..

Prices Paid at Farm:

Light Type Hens: .07-.08; mostly .07-.07½.

F.O.B. Plant: too few to report.

afs

"We not only give you what we have; but what you want."

SPECIALIZING IN:
• Grain Drying
• Handling
• Storage
• Milling Equipment

At 608 E. Evergreen Rd.
Lebanon, PA 17042
(717) 274-5333

Moyer's CHICKS, INC.
Baby Chicks & Started Pullets

DEKALB
Brown & White
Layers

Moyer's
Broilers

PHONE (215) 536-3155
266 E. PALETOWN RD. QUAKERTOWN, PA 18951

PENNFIELD DAIRY FEEDS

DIRECT TO YOUR FARM

* PENNFIELD OFFERS *

Trained Dairy Service Specialists

Tested Feed Ingredients

Professionally Formulated Feeds

Backed by Local Company
Dedicated to Agriculture

#515 16% Textured Dairy	#515/519 18% Textured Blend	#519 20% Dairy Pellet	#538 Meal 38% Dairy Conc. (All Natural)	#528 Hi-Yield 28% CP-6% Fat (All Natural)	#534 Hi-Yield 34% CP - 6¾% Fat (All Natural)
$138.26 Net/Ton	**$145.57** Net/Ton	**$152.88** Net/Ton	**$214.70** Net/Ton	**$226.59** Net/Ton	**$253.89** Net/Ton

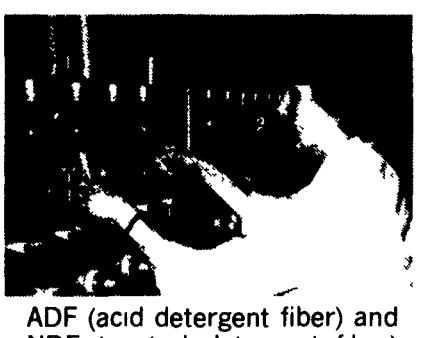
Includes 8 ton volume discount and cash discount of 2½% due 15th following month.

(Prices effective April 6, 1987 and subject to change with grain markets.)

PENNFIELD TESTING LAB - LANCASTER

NIR provides fast and accurate forage results.

Wet chemistry is used to insure NIR accuracy.



ADF (acid detergent fiber) and NDF (neutral detergent fiber) are used to determine available energy from forages.

Forages and water samples are checked for the presence of nitrates when requested.

NO CHARGE FORAGE TESTING:

The primary job at Pennfield's Testing lab is the accurate testing of the feed ingredients used to make Pennfield feeds. You can not consistently make a quality feed unless you know the analysis of the ingredients to be used. Pennfield uses the feed testing equipment to process over 5,000 forage samples annually.

FORAGE FEEDING SAVES $37 PER COW

	TYPICAL FORAGE PROGRAM	FEED SAVER PROGRAM
Hay	12 lbs.	12 lbs.
Corn Silage	34 lbs.	43 lbs.
Forage Dry Matter	22 lbs.	25 lbs.
Energy Per Lactation	4,362 MCal	4,956 MCal
Lbs. of Feed Saved	—	836 lbs. = $58
Cost of Extra Silage	—	1.4 Ton = $21

Evaluate Your Feeding Program - Call Us Today

Service - Quality - Value

pennfield feeds

PA 1-800-732-0467 MD, DE & NJ 1-800-233-0202

HAY MARKETS

Pa. Grain

Monday, March 30, 1987
Report supplied by PDA

COMPARED WITH LAST MONDAY'S MARKET FOR SOUTHEASTERN, CENTRAL AND SOUTH CENTRAL PA.: Corn mostly steady; Wheat and Oats steady to strong; Barley steady; Soybeans steady to .10 higher; Ear Corn steady to $5 lower.

Southeastern Pennsylvania

Corn No. 2-y range 1.50-1.79, average 1.67; *Contract for Harvest 1.65-1.87; @Wheat No. 2 range 2.40-3.40, mostly 2.90-3.25, average 2.95, *Contract for Harvest 2.55-2.88; Barley No. 3 range 1.50-1.66, few reported 1.38, average 1.55, *Contract for Harvest 1.10-1.30; Oats No. 2 range 1.55-1.90, average 1.75, *Contract for Harvest 1.20; Soybeans No. 1 range 4.70-5.21, average 4.89, *Contract for Harvest 4.55; *Gr. Sorghum #2 range 1.55, average 1.55; #Ear Corn range 40.00-60.00, average 50.54.

Central Pennsylvania

Corn No. 2-y range 1.60-1.75, few reported 1.50, average 1.66; @Wheat No. 2 range 2.35-3.10, average 2.67; Barley No. 3 range 1.20-1.45, average 1.32; Oats No. 2 range 1.50-1.75, average 1.61; Soybeans No. 1 range 4.40-4.90, average 4.65; *Gr. Sorghum #2 range 1.40, average 1.40; #Ear Corn range 45.00-55.00, average 49.30.

South Central Pennsylvania

Corn No. 2-y range 1.65-1.80, average 1.73; @Wheat No. 2 2.30-2.75, average 2.53; Barley No. 3 range 1.20-1.65, average 1.43; Oats No. 2 1.55-1.85, average 1.72; #Ear Corn range 50.00-65.00, average 55.44.

Western Pennsylvania

Corn No. 2-y range 1.45-2.00, average 1.73; @Wheat No. 2 range 2.10-2.40, average 2.28; Oats No. 2 range 1.35-1.55, few reported 1.80, average 1.48; #Ear Corn range 50.00, average 50.00.

Southeastern, Central & South Central Summary

Corn No. 2-y range 1.55-1.80, average 1.68; @Wheat No. 2-y range 2.40-3.25, average 2.76; Barley No. 3 range 1.30-1.66, average 1.46; Oats No. 2 range 1.50-1.90, average 1.68; Soybeans No. 1 range 4.60-4.96, average 4.78; #Ear Corn range 44.00-60.00, average 51.53.

Month Ago

Corn No. 2-y range 1.69; @Wheat No. 2-y range 2.69; Barley No. 3 range 1.46; Oats No. 2 range 1.67; Soybeans No. 1 range 4.68; #Ear Corn range 52.53.

Year Ago

Corn No. 2-y average 2.51; @Wheat No. 2-y average 3.09; Barley No. 3 average 1.69; Oats No. 2 average 1.22; Soybeans No. 1 average 5.02; #Ear Corn average 63.72.

Regional Hay

March 30, 1987
Eastern, Pa.
On-Farm Sales

HAY & STRAW MARKET FOR EASTERN PA. (All Hay No. 2 and better prices paid by dealers at the farm and per ton.) Hay & Straw steady to $10 lower.

Alfalfa 85.00-120.00, few 135.00; Mixed Hay 60.00-100.00; Timothy 60.00-100.00; Straw 60.00-85.00; Mulch 35.00-50.00.

Lancaster Co. Auctions

SUMMARY OF LANCASTER CO. HAY AUCTIONS For Week Ending 3/27. PRICES PER TON: LOADS: 338 Hay, 52 Straw, and 18 Ear Corn.

Alfalfa 97.00-169.00; Mixed Hay 76.00-144.00; Timothy 89.00-126.00; Straw 79.00-126.00; Ear Corn 57.00-66.00.

Central Pa. Hay Auctions

SUMMARY OF CENTRAL PA. HAY AUCTIONS For Week Ending 3/27. PRICES PER TON: LOADS: 161 Hay, 25 Straw, and 2 Ear Corn.

Alfalfa 82.00-157.50; Mixed Hay 60.00-140.00; Timothy 70.00-120.00; Straw 53.00-104.00; Ear Corn 53.00-63.00.

Chambersburg Hay

Chambersburg, PA
Thursday, April 2, 1987
Report Supplied by Auction

20 loads Hay, 82.50-121.00; Straw, 1 at 86.00.

Keister's Hay

Middleburg, PA
Tuesday, Mar. 31
Report supplied by auction

38 loads.

Alfalfa, 130.00-140.00; Mixed Hay, 52.50-122.50; Timothy, 77.50-85.00; Mulch, 25.00-45.00; 4 loads Straw, 65.00-87.50; Ear Corn, 62.50; 3 loads Oats, 1.85-2.20 bu.

Westminster Hay

Hagerstown, Md.
Tuesday, March 31, 1987

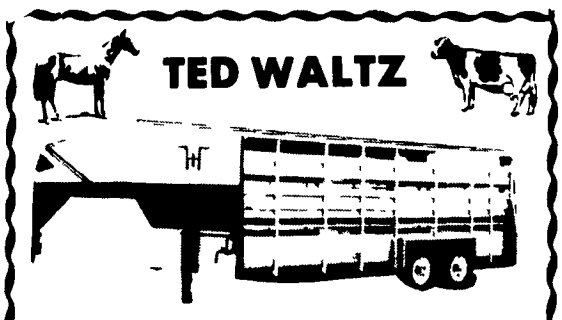
17 loads.

Alfalfa 103.00-145.00; Mixed Alfalfa 105.00-127.00; Timothy Fancy 140.00-150.00; Fair to Good 65.00-90.00; Mixed Timothy 83.00-122.00; Grass 87.50; Straw 117.50; Orchard Grass 2.50/bale.

Belleville Hay

Wednesday, April 1
Belleville, PA
Report Supplied by Auction

60 loads Hay. Alfalfa, 80.00-140.00; Mixed Hay, 67.50-92.50; 5 loads Straw, 50.00-100.00; 2 loads Corn, 55.00-60.00; 3 loads Oats, 2.00-2.30 bu.



Livestock Hauling
Local and Long Distance

111 Little Washington Rd.
Downingtown, Pa. 19335

Call Evenings
(215) 942-3324

48% Soybean Meal, $195.00
Distillers Grains, $140.00
Per Ton — Delivered
EVEN LOWER PRICES FOR LARGER QUANTITIES.

Buy up to 11 tons and save more! No extra charge to blend these ingredients.
NOTE We can sell for less because we sell only to people who pay promptly.

WALKER COMPANY
Gap, PA 17527
717-442-4169 (Collect)

HERE TO STAY!

MAKE 1987 THE YEAR TO GET ACQUAINTED WITH NEW HOLLAND SALES STABLES, INC. - THE ACTION AUCTION

MONDAY

EARLY BIRD HOG SALE
7:30 AM
For Your Protection Your Hogs Must Be Identified

10:00 AM

11:00 AM

HAY
STRAW
GRAIN

1:30 PM
BEEF SALE
CALF, SHEEP, GOATS

WEDNESDAY
11:00 A.M.

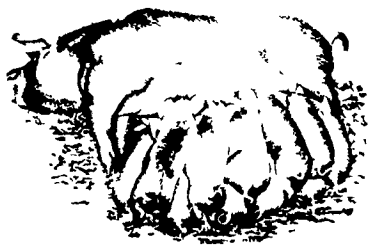
HEIFERS, BULLS

NEW HOLLAND SALES STABLES, Inc.
12 Miles East of Lancaster
on Route 23, New Holland, Penna

The Action Auction
717-354-4341

Mgr. - Abe Diffenbach - 717-393-4464
Norman Kolb - 717-397-5538
Field Representatives
Alan Diffenbach 717-656-9806
Luke Eberly 215-267-6608 - 738-1865

WEDNESDAY - 1:30 P.M.
FEEDER PIG SALE



We endeavor to keep our barns cleaner than yours. State graded until 12 Noon

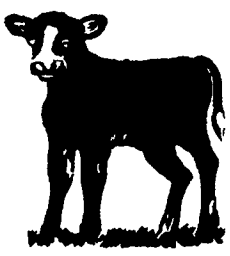
THURSDAY
10:00 AM

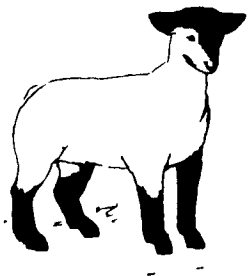
BULLS -

STEERS -
BEEF COWS

2:30 P.M.

CALVES





SHEEP
GOATS

Market your livestock thru New Holland Sales, your neighbor does
Pick-up your check before you leave

Four States Hay
Hagerstown, Md.
Wednesday, April 1, 1987
Report supplied by auction

9 loads.

Medium Alfalfa 100.00; Timothy 91.00-135.00; Clover 103.00; Mixed Hay 96.00-100.00; Straw 80.00.

Leinbach's Hay
Shippensburg, PA
March 28 & 31, 1987
Report supplied by Auction

68 loads.

Alfalfa, 100.00-157.50; Mixed Hay, 64.00-137.50; Timothy, 74.00-110.00; Grass, 81.00-107.00; Straw, 85.00-115.00; Ear corn, 62.00-63.00; Oats, 1.70-2.00 bu.; Wood, 23.00-30.00 load.

Dewart Hay
Dewart, PA.
Monday, Mar. 30, 1987
Report Supplied by Auction

24 loads Hay, 31.00-139.00; Straw, 1 at 50.00; 3 loads Wood, 18.00-53.00 load; Corn, 57.00.

Good's Hay
Leola, Pa.
Wednesday, Apr. 1, 1987
Report Supplied by Auction

161 loads.

Alfalfa, 84.00-182.00; Timothy, 80.00-137.00; Canary Grass, 75.00-140.00; Clover, 67.00-126.00; Mixed Hay, 69.00-180.00; Straw, 87.00-128.00; Corn, 61.00-66.00; Corn Fodder, 62.00-68.00; Oats, 2.30-2.35 bu.

Vintage Hay
Paradise, Pa.
Thursday, April 2, 1987
Report Supplied by Auction

41 loads.

Alfalfa, 77.00-181.00, Mixed Hay, 80.00-160.00; Timothy Mix, 91.00-124.00; Wheat Straw, 103.00-114.00; Straw, 69.00-107.00; Corn Fodder, 62.00.

National Grain Summary
Thursday, April 2, 1987

CORN AND SOYBEAN MARKETS WEAK, WHEAT STEADY TO 4 3/4 CENTS PER BUSHEL LOWER CORN RANGED TWO TO FIVE CENTS LOWER AND SOYBEANS FELL ONE TO 2 CENTS PER BUSHEL CHICAGO MAY SOYBEAN MEAL FUTURES MARKET ROSE 30 CENTS PER TON BUT OIL DROPPED 18 POINTS AT 15 41 CENTS PER POUND. NO EXPORT TRADES WERE REPORTED AND 310,000 TONS OF WHEAT EXPORT BIDS WERE REJECTED DUE TO LOW PRICES

DATE CHANGE YEAR AGO WHEAT KANSAS CITY 2 83-2 86 UNCH 3 40 MINNEAPOLIS 3 25 1/2 - 4 3/4 4 15 3/4 PORTLAND 3.00-3.06 UNCH 3.84-3 90 ST. LOUIS 2.66-2 85 - 8 - 25 3.54-3 72

CORN, U.S. NO. 2 YLLOW: KANSAS CITY 1.59-1.60 - 2 - 4 2.46-2 49 MINNEAPOLIS 1.45 1/2 - 5 2.35 SO. IOWA 1 50-1 51 - 2 - 4 2 41-2 43 OMAHA 1 46-1 50 - 2 - 5 2 33-2 34

SOYBEANS, NO. 1 YELLOW: KANSAS CITY 4 92-4.96 - 2 5 31-5 32 MINNEAPOLIS 4 83 3/4 - 2 NA SO IOWA 4 88-4 91 - 1 - 2 5 34-5 35 C ILL PROCESSORS 4 95-5 00 - 2 5 31 1/2-5 39 1/2

*KANSAS CITY, U.S NO 1 HARD RED WINTER WHEAT, ORDINARY PROTEIN, MINNEAPOLIS, U S NO 1 DARK NORTHERN SPRING WHEAT, 14% PROTEIN, PORTLAND NO 1 SOFT WHITE WHEAT, AND ST LOUIS, NO 2 SOFT RED WINTER WHEAT

GRAIN FUTUERS CLOSE

KANSAS CITY WHEAT 2 67 1/2 - 1/2 2 83

MINNEAPOLIS WHEAT 2 80 1/2 - 1 3/4 3 42 3/4

CHICAGO WHEAT 2.76 1/2 - 1 1/2 3 05 1/4

CORN 1 58 1/2 - 3 2 34

SOYBEANS 4.97 3/4 - 2 5 26

EXPORT PRICES BARGE OR RAIL, GULF DELIVERY

NO 1 HARD RED WINTER WHEAT ORDINARY PROTEIN 3 03 1/2 - 2 1/2 NO 2 SOFT RED WINTER WHEAT 3 01 1/4-3 06 - 2 2 3/4 NO 2 YELLOW CORN 1 78-1 78 3/4 - 4 - 5 1/2 NO 2 YELLOW SORGHUM 3 20-3 29 - 9 NO 2 YELLOW SOYBEANS 5 21-5 22 3/4 - 1 - 3 1/4

Frederick Co. Hay
Buckeystown, Md.
Thursday, April 2, 1987
Report Supplied by Auction

73 loads. Market about steady on all grades Hay and Straw.

Alfalfa, 11 loads fair to good, 125.00-162.00, 8 fair, some damaged, 80.00-115.00; Alfalfa Mix, 7 fair to good, 115.00-142.00, 3 fair, some damaged, 95.00-110.00.

Timothy Hay, 10 good to fancy, 125.00-150.00, 4 fair some dark, 82.00-117.00; Clover Hay, 1 dark, 75.00.

Mixd Hay, 7 fair to good, 107.00-139.00, 4 dark or damaged, 75.00-97.00.

Straw, 16 bright, 96.00-116.00.

North Jersey Market
Hackettstown, N.J.
Tuesday, Mar. 31, 1987
Hay—Straw & Grain Report

Alfalfa 2.50; Shelled Corn/Bag 5.25.

Total: 2 lots sold by the bale.

New Holland Hay
New Holland, PA
Monday, March 30
Report Supplied by Auction

212 loads.

Alfalfa, 80.00-180.00; Mixed Hay, 50.00-159.00; Timothy, 70.00-136.00; Orchard Grass, 76.00-133.00; Straw, 57.00-138.00; Ear Corn, 56.00-65.00; Corn Fodder, 58.00-72.00.

Oats, 1.80-3.15 bu.

Green Dragon Hay
Ephrata, Pa.
Friday, March 27, 1987
Report Supplied by Auction

122 loads.

Mixed Hay, 70.00-181.00; Alfalfa, 75.00-186.00; Timothy, 80.00-125.00; Canary Grass, 100.00-142.00; Straw, 80.00-126.00; Corn Fodder, 49.00-75.00; Corn, 57.00-164.00.

Oats, 2.15 bu.

North Jersey Livestock
Hackettstown, NJ
Tuesday, Mar. 31, 1987
Report supplied by auction

Calves- .30-.96.
Cows 32.25-48.75.
Easy Cows 9.00-46.50.
Heifers 39.25-52.00.
Bulls 42.75-58.75.
Steers 50.50-55.25.
Hogs 37.00-45.00.
Roasting Pigs, each 15.00-19.00.
Sows 38.00.
Sheep 4.00-76.00.
Lambs, each 13.00-84.00.
Lambs, per lb. .16-1.12.
Goats, each 20.00-59.00.
Kids, each 17.00-45.00.
Hides, each 35.00.
Total 1399.

BLAIR-BEDFORD BUYING STATION
Easter Sale
April 9, 1987
Taking lambs, goats, rabbits, pigeons, and Muscovy ducks.

The New Way To Market Your Livestock

HATFIELD PACKING CO. Will Receive Hogs AND **MOYER PACKING CO.** Will Receive Cattle

At The

BLAIR-BEDFORD BUYING STATION
RD 1 Martinsburg, Pa.

MONDAYS - Hogs 8 AM to 11:30 AM
Cattle & Calves 8 AM to 3 PM

THURSDAYS - Cattle & Calves 8 AM to 3 PM

- No commission or yardage fees deducted from check
- Livestock weighed and paid for immediately
- You may call our office sale day for prices

DALE R. HOOVER - Owner
Business 814-793-3077
Residence 814-793-2657

ATTENTION FARMERS

EVERY MONDAY
HATFIELD PACKING CO. and **MOYER PACKING CO.**
Will Receive Your Hogs and Cattle at the
DANVILLE LIVESTOCK MARKET
RD 4, Danville, PA

- We will receive your hogs from 8 AM to 12 Noon every Monday. Your hogs will be weighed and paid for immediately.
- We will also accept your sows & boars.
- Your cattle will be received from 12:30 to 5 P.M. We will either pay you for your cattle immediately or you may sell them dressed weight.
- There will not be a commission or yardage fee deducted from your check.
- You may call our office Monday morning and we will be able to tell you the base price for hogs for the day.

MELVIN M. LEHMAN - Owner
Danville Buying Station
Phone: 717-275-2880

Seeking Profits In Commodities Trading?
- **Hedging**
- **Speculating**
- **Managed Account**
- **Commodity Options**

Call Forney Longenecker, Commodities Investment Executive, At (717) 295-8914
SHEARSON LEHMAN BROTHERS
29 E. King St.
Lancaster, PA 17603

SHEARSON LEHMAN BROTHERS
An American Express company
AMERICAN EXPRESS

D & H Cattle Transport

Local and Long Distance Hauling With A 24 Ft. Gooseneck Trailer

Call Don At
717/284-2580
Lancaster, Pa

MELHORN SALES, SERVICE, TRUCKING CO.
1010 W. Main St., Mount Joy, PA 17522

LOCAL DEKALB HATCHERY TEAM

Four nearby locations capable of large volumes to fill your orders in 1 to 2 consecutive days utilizing professional people and state of the art equipment. This provides you with fast, efficient service that results in a top quality chick.

The only full service company, in this area, to handle the total needs of the poultrymen.

DEKALB

For More Information Phone:
717-653-1102
Monday - Friday 8:30 AM - 4:00 PM

MELHORN

Be Wise . . . Check our prices before you buy!!

SPRAY MATERIALS

We will deliver in the Delmarva area.

* ATRAZINE	* BLADEX	* EXTRAZINE
* DUAL	* BANVEL	* LORSBAN
* LASSO	* LOROX	* FURADAN
* SUTAZINE	* PARAQUAT	* COUNTER
* ROUND UP	* PRINCEP	* DYFONATE
* LASSO-ATRAZINE		ETC.

SAVE ON BULK HERBICIDES
• BICEP • LASSO-ATRAZINE • PROWL
• EXTRAZINE • DUAL • BLADEX

MELVIN R. WEAVER
2213 Leabrook Road, Lancaster, PA 17601
Ph: 717-569-6576 or 898-8354

THE OLD FARMER'S ALMANAC

APRIL 6-12, 1987

Tree buds open, and so do the skies.

First quarter of the moon April 6 (Mon.) Appomattox Courthouse, Va., April 9, 1865 Gen. Robert E. Lee surrendered at 12 hours, 56 minutes Average length of days for the week, N.H. April 9, 1833 First American public library opened in Peterborough, maran April 10 1877 Nathanael Herreshoff patented the first western type cata Palm Sunday April 12 *Bashfulness that can't be overcome is modesty*

Ask the Old Farmer. The original settlers of Connecticut apparently liked to tack the word *bury* onto the names of their towns Danbury Waterbury and so on Just what is a bury? C.M., Granby Conn

The suffix as it is used in town names is merely a form of the word borough *which originally meant 'a fortified place'*

Home Hints: Feed flower bulbs now before or during the time that they are in bloom

OLD FARMER'S WEATHER FORECAST

New England: Sunny with seasonable temperatures at beginning of week mid-week very cold end of week mild, rain south

Greater New York-New Jersey: Showers with seasonable temperatures at begin ning of week midweek very cold, end of week snow

Middle Atlantic Coastal: Beginning of week sunny and mild, rain north midweek snow with very cold temperatures end of week sunny and warm, rain north

(All Rights Reserved Yankee Publishing Incorporated, Dublin NH 03444)

Keister's Middleburg Livestock Auction

Middleburg, Pa.
Tuesday, March 31, 1987
Report Supplied by PDA

THE MARCH 24 REPORT SHOULD READ; CHOICE STEERS (INSTEAD OF GOOD) 62.00-65.85:

CATTLE 411...PDA. Compared with last Tuesday's market: Slaughter cows mostly weak to $1.50 lower. Few High Choice & Prime sl. steers 64-66.25, Choice 1050-1600 lbs. 59.50-64, Good 55.00-60, Choice holsteins 55-59.50, Good 51.00-53.00. Choice sl. heifers 56.75-61.75, one 65.35, few Good 54.00-55.00. Breaking Utility & Commercial sl. cows 44.50-48, couple 49.00, Cutter & Boning Utility 40.00-45, Canner & Low Cutter 35.50-40, Shells down to 31.50. Few Choice sl. bullocks 59-64.50. Yield Grade No. 1, 1175-2130 lbs. sl. bulls 53-60.35. Feeder Cattle: Few Large Frame No. 2, 375-425 lbs. steers 61.00-65.00. Few Medium Frame No. 1, 400-650 lbs. heifers 53.00-60.00. Few Medium Frame No. 1, 430-630 lbs. bulls 55.00-65.00.

CALVES 168...Few Choice vealers 87.00-100, Prime 112.00, few Good 65.00-75, Standard and Good 75-100 lbs. 54.00-60, few Utility 60-80 lbs. 45.00-52.00. Farm Calves: Holstein Bulls 90-125 lbs. 70.00-90, mostly 80.00-85, Holstein Heifers 90-120 lbs. 73.00-100.00.

HOGS 577...US No. 1, 215-240 lbs. barrows and gilts 51.25-52.75, 1-2 210-245 lbs. 50.00-51, 2-3 200-250 lbs. 48.50-49.75, 2-4 200-270 lbs. 47.60-48.50. US No. 1-3 280-650 lbs. sows 40.00-43, 2-3 270-550 lbs. 35.00-40.00. Boars 35.00-38.00.

FEEDER PIGS 440...US No. 1-3 20-35 lbs. feeder pigs 36.00-47, 35-50 lbs. 45.00-52, 50-60 lbs. 51-60.50 — all per head.

SHEEP 32...Choice 40-85 lbs. spring sl. lambs 86.00-120.00. Slaughter ewes (few) 15.00-37.00.

GOATS 28...Large 35.00-53.00, Small Kids 12.00-28.00 — all per head.

New Wilmington Livestock Auction

New Wilmington, Pa.
Monday, March 30, 1987
Report Supplied by PDA

CATTLE 260...PDA. Compard with last Monday's market: Slaughter cows about steady. Couple Choice sl. steers 60.00&61, Good, individual 55.75, few Good & Choice holsteins 53.50-55.75, few Standard 49.50-54.00. Couple Choice sl. heifers 58&59.75, few Good 51.50-53.25, Standard 46-50.75, few Utility 42.50-44.50. Breaking Utility & Commercial sl. cows 44-46.25, individual 47.75, Cutter & Bon. Utility 41.00-46, Canner & Low Cutter 35.50-41.50, Shells down to 33.00. Good, individual sl. bullock 53.75, few Standard 49-51.50. Few Yield Grade No. 1, 1820-2095 lbs. sl. bulls 53.25-55.75. Feeder Cattle: Medium & Large Frame No. 1, 380-545 lbs. steers 59-66.50, few 640-880 lbs. 49.25-58.00. Medium & Large Frame No. 1, 330-520 lbs. heifers 56.00-66, 540-805 lbs. 47.50-55.50.

CALVES 383...Few Choice vealers 88.00-97, few Good 70.00-80, Standard and Good 125-140 lbs. 63.00-72, 90-120 lbs. 55.00-62, 65-85 lbs. 46.00-56, Utility 50-65 lbs. 20.00-33.00. Farm Calves: Holstein Bulls 90-135 lbs. 60.00-70, Hols. Heifers 85-120 lbs. 59.00-80.00.

HOGS 360...Barrows and gilts .25 to .50 higher. US No. 1-2 225-255 lbs. 49.50-50.50, 1-3 220-255 lbs. 47.50-49.25, 2-3 215-260 lbs. 46-47.60, 1-3 180-190 lbs. 40.50-45.00. Sows about steady. US No. 1-3 360-735 lbs. sows 39.00-43.00. Boars 33.50-39.50.

FEEDER PIGS 12...Few US No. 1-3 40-60 lbs. feeder pigs 30.00-44.00 — all per head.

SHEEP 113...High Choice and Prime 70-90 lbs. spring lambs 86.00-96, 90-100 lbs. 81.00-87, Choice 60-85 lbs. 76.00-84, few Good 50-60 lbs. 60.00-72, couple lots mixed Good & Choice 91&94 lbs. Shorn lambs 65.00&79.00. Slaughter ewes 18.00-29.00.

GOATS 4...Few 17.00-19.00 — all per head.

Grantsville Livestock

Grantsville, Maryland
Saturday, Mar. 28, 1987

Large: 40-50; Medium: 35-40.

HOGS: Top Barrows & Gilts 47.25-49.00; Heavy Butcher 45.00-46.75; Light Butcher 42.00-46.00; Butcher Sows 38.00-42.00; Feeder Shoats 38.00-51.00.

VEAL: Choice & Prime 82.00-90.00; Choice & Prime Heavy 78.00-84.00; Choice & Prime Light 82.00-90.00; Good 72.00-80.00; Standard 61.00-69.00; Utility 58.00-60.00; Bull 60.00-84.00.

SHEEP & LAMBS: Spring Lambs up to 97.80; Choice 72.00-80.00; Good 68.00-70.00; Slaughter Ewes 18.00-26.00.

SLAUGHTER CATTLE: Steers: Choice 59.00-62.50; Good 57.00-59.00; Standard 53.00-56.75; Utility 49.00-52.00.

HEIFERS: Choice 58.00-60.00; Good 54.00-58.00; Standard 50.00-53.00; Utility 42.00-46.00.

COWS: Commercial 43.25-47.00; Utility 39.00-43.00; Canner & Cutter 34.00-38.00.

BULLS: Commercial & Good 51.00-54.00; Cutter & Utility 46.00-50.00.

STOCK-FEEDER CATTLE: Yearling Steers: Choice & Fancy 62.00-68.00; Good 60.00-66.00; Medium 57.00-61.00.

STEER CALVES: Choice & Fancy 74.00-79.00; Good 68.00-72.00; Medium 59.00-65.00.

HEIFER CALVES: Choice & Fancy 60.00-71.00; Good 52.00-58.00; Medium 48.00-53.00; Inferior & Common 38.00-45.00.

Jersey Shore Livestock Market, Inc.

Auction every Thursday
at 4:00 p.m.
April 2, 1987
Jersey Shore, Pa.
Report supplied by Auction

Return to Farm Calves 60.00-100.00.
Good Veal 60.00-80.00.
Common Veal 44.00-59.00.
Choice Steers 60.00-64.00.
Good Steers 55.00-61.00.
Common Steers 44.00-54.00.
Commercial Cows 39.00-49.00.
Canners-Cutters 36.00-44.00.
Shells 33.00-37.00.
Choice Heifers 56.00-58.00.
Good Heifers 48.00-55.00.
Common Heifers 38.00-47.00.
Good Feeders 55.00-65.00.
Common Feeders 30.00-54.00.
Bulls 42.00-53.00.
Good Hogs 48.00-49.85.
Heavies 45.00-47.00.
Sows 36.00-41.00.
Roughs 32.00-43.00.
Eggs .30-.66/doz.

Four States Livestock

Hagerstown, Md.
Wednesday, April 1
Report supplied by Auction

SLAUGHTER: Fed Steers: Steady. Choice to prime 62.00-65.00; Good to Choice 56.00-61.00; Medium 50.00-55.00. Heifers: Choice 55.00-57.25; Good 50.00-54.00; Medium 45.00-49.00. Cows Good Run, $1 lower. High Yield 42.00-45.00; Average 38.00-41.00; Big Middle 35.00-37.00; Fatty Herf. 34.00-38.00; Shelly 33.00 down. Fat Bulls: Steady. Good 51.00-53.75; Medium 47.00-50.00. Veal Calves Heavy Calves $5 higher. Choice 85.00-92.00; Good 75.00-80.00; Medium 65.00-74.00; Farm Hfrs. 60.00-70.00; Farm Bulls 80.00-95.00; Light Calves 52.00-59.00; Weak Calves 51.00 down. Lambs: Few offered. Medium to Good 67.00-76.00.

STOCKER: Very Active. Steers 400-550 lbs. Choice 66.00-70.00; Good 60.00-65.00; Medium 54.00-59.00; Culls 53.00 down. 600-850 lbs. Choice 60.00-64.00; Good 55.00-59.00; Medium 50.00-54.00; Dairy Type 50.000-53.00. Heifers- (All Weights): Choice 58.00-62.00; Good 52.00-57.00; Medium 45.00-51.00. Dairy Cows to $635. Springing Heifers small $400-$500. Open Heifers 50.00-65.00. Pigs Hd. 20-40 lbs. 43.00-54.00; 50-60 lbs. 48.00-56.00. Shoats by lb. 145-160 lbs. 43.00-46.00. Slaughter Hogs: $1.50 lower. 200-215 lbs. 45.50-46.50; 245-265 lbs. 46.00-47.50. Sows Good run, $2 higher. 500-700 lbs. 40.00-43.25; 400-475 lbs. 37.00-39.00. Bulls Good 51.00-53.00; Medium 46.00-50.00.

Special Feeder Cattle Sale next week, April 8, 7 p.m.

HAY & STRAW SALE
12:00 Noon
Every Wednesday
Westend of Avondale at the intersection of Baltimore Pike and Route 41.
Harvey Z. Martin
215-268-3604 (Office)
215-445-5303 (Residence)

SPECIAL SALE
EASTER LAMBS, GOATS, FEEDER CATTLE
Chickens, Rabbits & Eggs
THURS., APRIL 9, 12 NOON
Hay Sale - 11 A.M.
CHAMBERSBURG LIVESTOCK SALES, INC.
I-81, Exit 5, Wayne Ave.,
Chambersburg, PA 17201
717-263-5932, 717-263-9251

Come Learn About
Advanced Biological Concepts
You can grow nontoxic forages on your farm at a low cost, and result in better health for you and your livestock.
April 8
Harvest Drive Restaurant
9:30-12:00 Proper Soil Nutrition
1:00-2:45 Livestock Nutrition
Dinner is Provided
For reservations call
(215) 932-5423
P.S. Also selling live bacteria to unlock nutrients in your soil.

CATTLE - HOGS - SOYBEANS - CORN
* Futures & Options
Call For Information On Hedging & Trading
* Same location for 18 years.
ROSENTHAL & COMPANY
2200 Hamilton St.
Allentown, PA 18104
215-821-8111
PA 800-322-9274
All other areas **800-523-9388**

OUR BUSINESS IS SERVICE TO FARMERS
Let us help you build a successful marketing program!
Call:
717-761-2740
800-382-1356
PACMA Partners · in · Marketing
Grains & Livestock
• Forward Contracting • Hedging Services
CFS PFA COMMODITY FUTURES SERVICE, INC.

ATTENTION TOBACCO FARMERS
Garden Spot Tobacco Auction extends their appreciation to all farmers and buyers who supported us during the past tobacco marketing season. We tried to do the best job possible to overcome the obstacles in marketing the 1986 tobacco crop. A major goal was accomplished at the end of the season when a new company was represented at the auction. This was a significant achievement and one which we hope can be built upon in future years. The more companies which are active in our market, the more stability and opportunities will be available to you the farmer. Again, we thank you for your support and we look forward to working with you in the future.
GARDEN SPOT TOBACCO AUCTION
Member:
Keystone Tobacco Marketing Group
"THE NEW CHOICE"
Garden Spot Tobacco Auction
PO Box 190
Blue Ball, PA 17506
717-354-6934
Lic. # AY-23-L

Livestock market and auction news

VIRGINIA MARKETS

Virginia Weekly Livestock

Thursday, April 2, 1987

WEEKLY REVIEW IN VIRGINIA

MARKETS IN REVIEW, MARCH 26-APRIL 1, 1987. FEEDER CATTLE IN VIRGINIA AUCTIONS AND SLAUGHTER CATTTLE IN NATIONAL AND VIRGINIA MARKETS WERE STEADY TO $2.00 HIGHER DURING THE WEEK. SOME WEAKNESS WAS NOTED IN THE DIRECT TRADING AREA OF THE MIDWEST. CARCASS BEEF PRICES WERE 50 CENT TO $2.00 LOWER. THE BOXED- BEEF CUT-OUT VALUE OF CHOICE 2-3 550-700 LB CARCASSES WERE $102.42 TUESDAY THIS WAS 62 CENT LOWER THAN LAST WEEK. A WAIT AND SEE ATTITUDE WAS IN THE FACE OF LOWER PRICE UNDERTONES WAS NOTED DURING THE MIDDLE OF THE WEEK. COWS AND BULLS IN VIRGINIA WERE STEADY TO $4 00 HIGHER WHILE THE MIDWEST WAS STEADY TO $3 00 LOWER. COW BEEF PRICES HAD CUTTERS STEADY TO 50 CENT LOWER BEEF PRODUCTION LAST WEEK WAS DOWN 1 1 PERCENT FROM THE PREVIOUS WEEK AND DOWN 3.3 PERCENT FROM A YEAR AGO AVERAGE WEIGHTS 10 LBS LIGHTER THAN LAST YEAR VEAL AND CALF PRICES AT VIRGINIA AUCTIONS WERE $2.00 HIGHER WHILE EAST COAST CARCASS PRICES WERE UNEVENLY STEADY TO $2.00 HIGHER LAST WEEK SLAUGHTER WAS DOWN 2.4 PERCENT FROM A WEEK AGO AND DOWN 4.2 PERCENT FROM A YEAR AGO WHEN AVERAGE WEIGHTS 9 LBS. LIGHTER. LAMB PRICES IN VIRGINIA AUCTIONS WERE $2.50-3.00 HIGHER, MIDWEST PRICES WERE $2.00 HIGHER ROCKINGHAM AUCTION IN VIRGINIA RECEIVED $93 50 FOR SPRING LAMBS. SAN ANGELO, TEXAS SOME FEEDER LAMBS WERE AS HIGH AS $114.00 PER CWT. SLAUGHTER WAS 7 PERCENT BELOW THE PREVIOUS WEEK AND 14 PERCENT BELOW A YEAR AGO. HOG PRICES IN VIRGINIA AUCTIONS AND MIDWEST STEADY TO 25 CENT LOWER WEAKENING TOWARD THE END OF THE WEEK. PORK PRODUCTS ENDED THE WEEK STEADY TO ABOUT $1.00 HIGHER PORK PRODUCTION WAS DOWN 5 8 PERCENT FROM A WEEK AGO AND DOWN 4.6 PERCENT FROM A YEAR AGO. AVERAGE WEIGHTS WERE 1 LB LIGHTER THE RICHMOND HOG MARKET CLOSED STEADY TO 50 CENT LOWER THAN LAST WEDNESDAY WITH BARROWS AND GILTS 1-4, 220-250 LBS AT $46 00-46 50 PER CWT TOTAL RECEIPTS FOR THE WEEK 189 HEAD THE SOUTHEAST VIRGINIA HOG MARKET CLOSED $1 00 LOWER THAN LAST WEDNESDAY WITH BARROWS AND GILTS 1-4, 220-250 LBS AT $47 00-47 50 PER CWT. TOTAL RECEIPTS FOR THE WEEK 14,207 HEAD AT HARRISONBURG, LYNCHBURG AND TAPPAHANNOCK HOG PRICES WERE STEADY TO 50 CENT LOWER THAN LAST WEDNESDAY WITH BARROWS AND GILTS $46 00-48 00/CWT SOWS RANGED $33.00-39.00/CWT AND BOARS WERE $29.00/CWT. PRICE RANGES FOR VIRGINIA AUCTIONS SLAUGHTER CATLE CHOICE STEERS 2-3 1000-1300 LBS 57.75-62.50 CHOICE STEERS 2-3 1300 LBS & OVER 56.75-61 00 CHOICE HEIFERS 2-3 1100 LBS & OVER 58.00-60.00 UTILITY & COMMERCIAL COWS 37 25-46.50 BULLS 1-2 900-1300 LBS 43.00-56.00, 1-2 1300-1600 LBS 46.00-57.00 1-2 1600 LBS & OVER 46 50-57 50 SLAUGHTER CALVES AND VEALERS VEALERS - HIGH CHOICE AND PRIME 100-250 LBS 73.00-90.00 GOOD AND CHOICE 100-250 LBS 67.00-85.00 CALVES - GOOD AND CHOICE 250-500 LBS 58.00-68.00 SLAUGHTER LAMBS HIGH CHOICE & PRIME 95-125 LBS SPRING 90.75-93.50;WOOL 82 50-88.50 SLAUGHTER HOGS US 2-4 200-250 LBS 46 50-49.00 SOWS US 1-3 300-500 LBS 35 00-42 40, 500 LB & OVER 38.00-43.25 FEEDER CATTLE STEERS, MEDIUM 1 300-500 LBS 72 50-86 50 FEW 64.00 500-700 LBS 65 00-78 50 FEW 60 00 HEIFERS, MEDIUM 1 300-500 LBS 60.00-72 00 FEW 58 00 500-700 LBS 57 00-67 50 1150E WH BBL

Shenandoah Valley Livestock

Harrisonburg, Va.
Sat., Mar. 28, 1987
Report supplied by auction

FEEDER CATTLE TREND: Mostly Steady. STEERS: M&L-1 300-500 lbs. 72.50-80.50; 500-700 lbs. 66.00-74.00; 700-1000 lbs. 60.00-67.25; Holstein 300-1000 lbs. 49.50-57.00. S-L&M&L-2 300-500 lbs. 64.00-71.00; 500-700 lbs. 59.00-67.00.

FEEDER BULLS: M&L-1 300-500 lbs. 65.50-74.00; 500-700 lbs. 58.60-63.75; S-L&M&L-2 300-500 lbs. few 60.00-64.00.

HEIFERS: M&L-1 300-500 lbs. 62.00-65.00; 500-700 lbs. 58.50-64.00; 700-1000 lbs. 54.00-59.50. S-L&M&L-2 300-500 lbs. 56.60-61.75; 500-700 lbs. 56.50-59.00.

STOCK COWS: Beef 460.00-580.00 w/calves. Baby Calves: Small & Med. 43.00-82.00; Large 82.00-92.00.

SLAUGHTER COWS TREND: Mostly Steady, Canner & Cutter 2.00 lower. Utility & Commercial 2-4 38.75-44.00; Canner & Cutters 1-3 32.00-36.00.

SLAUGHTER BULLS 1&2: 48.50-54.00.

LAMBS: Trend- 2.50 higher. Blue O High Choice & Prime Spring 91.25; wooled 82.50; Feeder Lambs Choice 85-00-88.00; Slaughter Ewes 16.50-27.50.

HOGS: Sows 1-3 41.00-43.25; Boars 28.00.

SLAUGHTER CALVES: Good & Choice 58.00-65.00.

Virginia Feeder Cattle

Wednesday, March 24, 1987

SOLD STATE GRADED

STEERS; MED &LARGE 1 SMALL 1 MED.&LARGE 2 400-500 72.50-73.00 70.00 --- 500-600 70.50-76.00 61.00-70.50 66 00-69 50 600-700 67.00-70.25 65 00-69.00 62.00 700-800 66 50-70 50 --- 66 00-68 00 800-900 64 25-67 00 --- 55.00 900-1000 60 25-67 25.

East Coast Carlot Report

Thursday, April 2, 1987

COMPARED TO WEDNESDAY'S CLOSE CHOICE AND PRIME SPECIAL FED VEAL UNTESTED, STEADY TONE GOOD AND CHOICE BONING VEAL 2.00 TO 3 00 HIGHER, INSHIPPED UNTESTED CHOICE AND PRIME LAMB STEADY

VEAL CARCASS-HIDE ON CHOICE AND PRIME (SPECIAL FED) NO SALES REPORTED 220-280 LBS

GOOD AND CHOICE BONING TYPE - HIDE ON NORTHEASTERN SUPPLIERS 900 HEAD 65-75 LBS 94 00-96 00 2.00-3 00 HIGHER 55-64 LBS 92 00-94 00 45-54 LBS 90 00-92 00 35-44 LBS 88 00-90.00 34 LBS DWN 86 00-88 00

INSHIPPED NO SALES REPORTED

LAMB CARCASS, CHOICE & PRIME 10 LOAD
55 LBS DOWN 180 00, STEADY
55-65 LBS 170 00, STEADY
65-75 LBS 160 00, STEADY

Green Dragon Livestock Sales

Location: Ephrata RD 4. 1 mile N. on North State St., Ephrata.

COWS COWS COWS

SALE EVERY FRIDAY

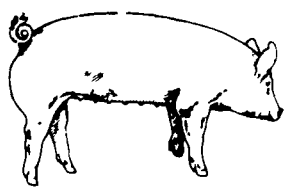
Lots of good Northern Feeder & Stockers. Slaughter Cows - Bull Steer, Veal-lamb.

11:00 A.M.-Beef Sale 200-300 each week.
1:00 P.M.-Dairy Sale.
7:00 P.M.-Small Animal Sale.

For Special Sales and Herd Dispersals on farm or at our barn or other market information call: Office 717-733-2444, Home 717-838-4318.

WALTER H. RISSER, Proprietor

All out of state and new buyers must have cash or certified check or current letter of credit from bank.



EMERY'S BUYING STATION

OPEN TO RECEIVE YOUR MARKET HOGS

AT THE GREEN DRAGON MARKET
RD 4, EPHRATA, PA 17522
1 MILE NORTH OF EPHRATA
ON NORTH STATE STREET.

HOURS: MONDAY, TUESDAY, and WEDNESDAY 7:00 A.M. to 11:30 A.M.
215-458-5677 Residence
717-733-9648 Office

215-458-5677 Residence
717-733-9648 Office

YOU ARE PAID FOR YOUR HOGS IMMEDIATELY

Ken & Lois Emery, Proprietors

YORK CO. LIVESTOCK SALES LTD.

Special Feeder Cattle Sale

THURSDAY, APRIL 30, 1987

At 7 p.m.

Cattle received after 11 a.m. Thursday, Apr. 30, 1987 or by special arrangement. Regular auction hours every Monday.

Contact Stan Nagle, 215-566-3239
Dale Wheeler, 301-357-8796
Auction, Mondays only, 717-993-2564

KING'S AUCTION
KIRKWOOD
Hay, Straw and Grain Auction
EVERY TUESDAY
12:00

Located Rt 472 5 miles south of Quarryville or 6 miles north of Oxford at Shaub's Auction House

Lloyd H. Kreider, Auctioneer
AU-000513L

No out of state checks
ALL TRUCKERS AND FARMERS WELCOME

WHY WASH IT DOWN THE STREAM?

Is Your Manure Management System Washing It Down The Stream? Do You Need An Effective System To Correct The Problems, Without Overspending?

You will Want To Call US Agri-Systems - The Manure Management Specialists. They've Been Handling Situations Like Yours For 15 Years. They've Seen What Works And What Doesn't And They Won't Just Try To Sell You Something.

Instead Of A Wash Get Results With US AGRI-SYSTEMS
1-800-222-2948

— ATTENTION — CATTLE FEEDERS

SPECIAL GRADED SALE

Friday, April 10
11 AM

• 250 Head Local Acclimated Cattle

Walter M. Dunlap and Sons

Lancaster Stockyards Tel. (717) 397-5136

An Old Line Commission Firm Keeping Abreast With The Times

SWINE PRODUCTION SALES AND SERVICE

Feeding Programs And Services To Meet Your Individual Needs

Computerized Record Keeping System

White Oak Mills

Supplying Farm Fresh Feeder Pigs

Marketing and Hedging Services

Marketing of Genesis Breeding Stock

Grain Purchasing And Exchange

Developing Individual Financial Programs

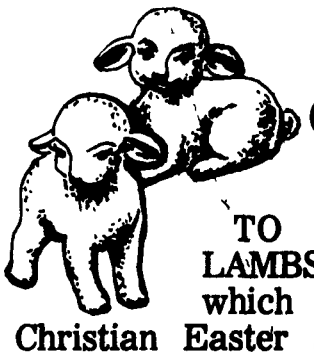
Quality Products And Services - Working For YOU

419 West High Street
Elizabethtown, PA 17022

Elizabethtown
(717) 367-1525

PA Toll Free
1-800-468-5524

Shippensburg
(717) 532-7845



LAMB CONSIGNORS

An Important Notice

TO ALL CONSIGNORS OF LAMBS - On Monday, April 13th, which is the Monday before the Christian Easter and Greek Easter, and on Monday, April 6th, all lambs will be sold at auction beginning at noon. We recommend that these be the days, Monday, April 6th and Monday, April 13th, you have your lambs on the market. Your consignments are respectfully solicited. Sorting will begin at 5:00 A.M. For further information contact KENNETH SMOKER. Telephone 1-717-397-5136 (OFFICE) or 1-215-593-2123 (HOME).

Walter M. Dunlap and Sons

Lancaster Stockyards
Tel. (717) 397-5136
An Old Line Commission Firm Keeping Abreast With The Times

Lancaster Farming

OPINION

National Auctioneers Week

The week of April 5 - 11, 1987, is National Auctioneers Week, sponsored by the National Auctioneers Association. Across the country, the auction method of marketing real and personal property will be acknowledged by state, county, and local governments and many other organizations for its valuable contribution to the business world.

The auction method is a means of obtaining true market value for property. Almost anything can be sold at auction, including art, household goods, commodities, antiques, tobacco, livestock, industrial and agricultural equipment, automobiles, and real estate.

The auction method is proven successful, and an option which buyers and sellers can't afford to overlook. No matter which is being sold, an auction can produce quick results regarding the dispersal of merchandise.

In 1949, the National Auctioneers Association was formed through the leadership of a small group of auctioneers. These men realized that the profession of auctioneering needed a resource to insure the continued advancement of the auction method of marketing in business and industry. Since that time, the NAA, now 6000 members strong, has developed and sponsored many educational programs to increase the professionalism of its members, including the Certified Auctioneers Institute, an advanced auction management educational program. NAA members have access to current materials about the auction industry to inform them of the best means to serve their clients.

NAA member auctioneers also abide by Code of Ethics that has been established to maintain the highest standards of the auction profession and to bestow among fellow auctioneers a common responsibility for integrity and honor.

No matter where you go in Lancaster County Territory, you can usually find an auction. And on this National Auctioneers' Week we want to add our acknowledgement of honor to the many fine people who support agriculture and keep the auctioneers' song going. A quarter and oh half; seventy-five–now a dollar.

FARM FORUM OUR READERS WRITE

Dear Editor:

I'm just a dairy farmer, but I feel I am paying to keep the big beef farmers in the west in business. For every calf that leaves this farm, I have $1.00 a head taken from the proceeds. Last fall I sent three bull calves on a calf truck, two of the three went to veal barns. Each cost me $1.00 a head, donation to the beef council referendum.

How many times does the referendum collect on these calves? First when I sell them, then when the vealers sell them. I wrote, filling out all the forms and sending the receipts, everything as requested. They seem to be good at collecting, but dead beats when upholding their end. How would the big western beef growers like to promote their beef at a cent a pound as they are requesting the dairy farmers to donate, in their behalf.

Beef is beef, and dairy is dairy. There is a great difference in the end results. It's a shame politicians who make the laws are ignorant to such facts. Let's hope they gain knowledge, before this referendum becomes law, and keep each in perspective.

Sincerely,
Jane U. Baker
Meshoppen

NOW IS THE TIME

By Jay Irwin
Lancaster County Agriculture Agent

To Control Wild Garlic

Dairy farmers who pasture their milking herd have the most to lose if they do not eliminate wild garlic from their pasture fields. This fast growing wild onion is already growing in pastures and other grass areas.

The young plants are much easier to kill with herbicides than mature plants. We suggest that the plants be sprayed very soon with 2,4-D. This has proven effective in keeping the young plants from maturity; by spraying early in the spring the legumes in the pasture area will not be injured. Since the wild garlic plant is very well rooted, it may take several sprays over a period of two or more years to eliminate the weed from the area. Don't wait until the plants are mature to make this spray application. Follow label directions when applying any pesticide.

To Store Undelivered Tobacco

A number of tobacco growers have not delivered their '86 crop and need to store the bales on the above ground floor of a tobacco shed or barn. It's important to place some two-by-fours or similar size lumber under the bales to allow for air circulation. Then put the bales only two or three high to reduce fermentation from squeezing pressure.

Cover the top layer of bales to keep them clean of bird droppings and dirt. Use old tobacco muslin covers, canvas tarps or loose material, not air-tight. Avoid plastic. Air should move freely around the bales.

Be certain no water drips on the stored bales or wind driven rain blows over them.

You can expect some weight loss due to fermentation and possible sweating as the weather warms.

To Operate Machinery Sensibly

Farmers are always in a big hurry when the good spring weather arrives. As a result, they operate their tractors and other machinery at too high a speed. This presents safety hazards and is the cause of too many accidents. Grain drills and corn planters are designed for accurate planting, if operated at a normal rate of speed. Often in the rush of things, we travel too fast and the planting job is disappointing.

We urge farmers to take time to properly prepare and adjust their machinery and then drive at a speed that will give good performance. With many pieces of farm machinery the speed is listed on the manufacturer's directions. Take time to be safe and not sorry.

To Avoid Herbicide Residues

Evidence is showing us that residues of atrazine, simazine and to a lesser extent, bladex, are affecting subsequent crops in the rotation following corn. Even though no visual symptoms are evident, the sub-lethal residues still present in cornfield soils, are lowering yields of small grain and alfalfa. Consequently, we must make efforts to reduce herbicide carryover.

- Soil test prior to the last year of corn in the rotation. They apply all the lime recommendation before the corn is planted. Liming will release any atrazine, simazine or bladex still tied up in the soil and help control corn crop needs.
- Use a low residue herbicide program avoiding the triazines (above). Lasso and Dual would be choices to consider.
- To control broadleaf weeds that might escape, Banvel should be applied as a follow-up.

The Extension Service is an affirmative action, equal opportunity educational institution.

Farm Calendar

Saturday, April 4
- PSU 4-H Dairy Judging Contest, Penn State University.
- Spring Livestock Judging Contest, Penn State University.
- Pennsylvania Maple Festival, Meyersdale; also held April 5 and April 8 through 12.
- Delaware State Grange 36th Annual Scholarship Dinner, Capital Grange Hall, Dover, Del., 6:30 p.m.

Monday, April 6
- Queen Anne County DHIA Meeting, Price, 7 p.m.

Tuesday, April 7
- Ephrata Area Young Farmers Assoc. Ladies Night Dinner Program, Cloister Restaurant, 6:30 p.m.

Wednesday, April 8
- Kennard-Dale FFA Banquet, Kennard-Dale High School, 7 p.m.
- Veterinary Nutrition Forum, Host Town Inn, Lancaster.

Thursday, April 9
- Annual Meeting, Pa. Home Economics Association, Hershey.
- Twin Valley FFA Banquet, Twin Valley High School cafeteria, 7 p.m.
- Pa. Egg Marketing Association meeting, Old Hickory Inn; social hour, 6 p.m.; dinner, 7 p.m.; meeting, 8 p.m.
- Manor Young Farmers annual banquet, 6:30 p.m., Penn Manor High School auditorium.

Friday, April 10
- Maryland PDCA judging school, Timonium, Md., 10 a.m.

Saturday, April 11
- Maryland State Holstein Show, State Fairgrounds, Timonium, Md., 9 a.m.

Tuesday, April 14
- Schuylkill Co. Beekeepers meeting, "Introduction to Beekeeping" video, Farm Credit Service Building, Hegins, 7 p.m.

Wednesday, April 15
- Conewago FFA annual parent/member banquet, New Oxford High School, 6:30 p.m.
- Lancaster County FFA Land/Agronomy Contest, Manheim, 12:30 p.m.
- Lancaster County FFA Nursery Landscape Contest, Willow Street Vo-Tech.

Thursday, April 16
- Small Fruit and Bramble Meeting, Biglerville Fruit Lab, 9 a.m. to 3 p.m.

Saturday, April 18
- Little International Livestock Show, Penn State University, 8 a.m. to 4 p.m.

Maryland Tobacco Reports

This week marks the beginning of Lancaster Farming's Maryland tobacco auction coverage. Maryland's auction season for Type 32 tobacco began March 23 and will end the end of April. Look for the auction summary on page A14.

THE BIBLE SPEAKS
BY LAWRENCE W. ALTHOUSE

THEIR VOICES PREVAILED

April 5, 1987

Background Scripture:
Luke 23:1-25.
Devotional Reading:
Acts 3:11-16.

Who was responsible for the unjust prosecution of Jesus? Was it the chief priests and rulers who brought him before Pilate on distorted if not falsified charges? Was it the crowd who had been stirred up by the priests to call for Jesus's death and the release of Barabbas? Or was it Pilate, who finally acceded to their demands and handed him over for crucifixion? Or was it all of them together?

PERVERTING THE NATION

Or is it possible that there was no miscarriage of justice, that Jesus was actually guilty of their charges? Have you ever considered that as a possibility? The charges were three in number. Let's look before we dismiss them out of hand.

The first is quite general: "We found this man perverting our nation" (Luke 23:2). The most frequent meaning of "Pervert" is "to cause to turn from what is considered right, good or true". A good case could be made for charging that often what Jesus taught was contrary to what both the religious and secular authorities held to be "right, good or true." Many witnesses had heard Jesus say, "You have heard it said of old...but I say to you..." But if Jesus had had a defense attorney, he probably would have countered that it was the Jewish nation and religion itself that had become perverted, and that the Nazarene was simply calling it to return to its true nature.

TRIBUTE TO CAESAR

The second charge was more specific, if less substantial: "forbidding us to give tribute to Caesar." I'm sure there were those ready to testify that Jesus had said this and they might even have believed that they had heard him say it. But, according to the Gospel accounts, Jesus said only that they should render to Caesar the things that were Caesar's and to God the things that are God's. Jesus never said that they were not to give loyalty to Rome, but that there was and even higher loyalty: God.

And the third charge was also quite specific: "saying that he himself is Christ a king." Actually, we cannot find any substantiation of this in the Gospels, although it is apparent that there are those who called him that and he did not necessarily rebuke them. So, although there was some truth in their charges, the priests and authorities had a weak case that was bolstered pretty much by circumstantial evidence and distorted testimony—just the kind of case that skillful demagogues have always been able to manipulate into a conviction.

There are always manipulators with us. And when these demagogues can find people who are willing to be manipulated, the voices of injustice continue to prevail.

(Based on copyrighted Outlines produced by the Committee on the Uniform Series and used by permission Released by Community & Suburban Press)

NEW

DRY-FLOWABLE PROZINE™

CONTROL TOUGHEST WEEDS IN CORN.

SAVE UP TO $3 AN ACRE.

New PROZINE™ 70DF corn herbicide delivers season-long control of major problem grasses and broadleaf weeds, including velvetleaf, triazine-resistant pigweed and lambsquarters, foxtails, panicums and seedling Johnsongrass.

And new PROZINE does it all for up to $3 an acre less than Bicep[1] or Lasso[2]/atrazine.

One surface application of PROZINE, applied preemergence or early postemergence, gives corn growers broad-spectrum control of grasses and broadleaves. Do NOT incorporate PROZINE in corn.

PROZINE is packaged in two convenient 20 lb. bags per carton. Its dry-flowable formulation makes it easy to mix and apply.

So get season-long control of your toughest weeds. And save up to $3 an acre. With convenient dry-flowable PROZINE.

PROZINE™ CYANAMID Agricultural Division

Always read and follow label directions carefully.
Trademark Ciba Geigy Corporation Trademark Monsanto Company

Greencastle Livestock

Greencastle, Pa.
Monday, March 30, 1987

CATTLE 938. SLAUGHTER STEERS: Choice & Prime 61.00-64.00, few to 66.50; Good & Choice 58.00-61.75; Good & Choice — Holstein 54.00-58.25; Standard & Good — Holstein 49.00-54.25.

SLAUGHTER HEIFERS: Choice 57.00-61.75; Good & Choice 53.00-57.75; Standard & Good 49.00-53.50.

COWS: Utility & Commercial 42.00-45.50, few to 48.75; Cutter & Boning Utility 41.50-46.00, few to 48.00; Canner & Low Cutter 42.00 & down.

BULLS — ALL WEIGHTS: Yield Grade 1 54.00-60.00, few to 61.50; Yield Grade 2 47.00-54.25.

STOCKER CATTLE — ALL WEIGHTS. Steers — Medium & Good 60.00-74.50; Heifers — Medium & Good 52.00-65.00; Bulls — Medium & Good 54.00-68.00; Steers — Holstein 45.00-55.00.

CALVES 441. Good & Choice — 125 to 250 pounds 85.00-106.00; Medium & Good — 125 to 250 pounds 72.00-87.00; Medium & Good — 80 to 120 pounds 55.00-69.00; Light & Cull — all weights 56.50 & down; Holstein Bulls — return to farm up to 102.00; Holstein Heifers — return to farm up to 116.00.

LAMBS, SHEEP & GOATS 98. Choice Lambs 90.00-100.00; Medium & Good Lambs 60.00-85.00; Light & Spring Lambs 90.00-110.00; Sheep, Ewes & Bucks 20.00-29.00; Goats — all sizes (by head) 10.00-50.00.

HOGS 156. No. 1-3 Butcher Hogs — 190-225 pounds 48.00-49.10; No. 1-3 Butcher Hogs — 225-250 pounds 46.50-48.50; No. 1-3 Butcher Hogs — 250-300 pounds 42.50-47.50; Good Butcher Sows — 400 pounds down 39.00-43.00; Good Butcher Sows — 400 pounds up 40.00-44.00; Heavy Boars — over 300 pounds 33.00-36.50; Pigs—all sizes (by head) 25.00-48.00.

Sale every Monday afternoon at 3:30 p.m.; Hay & straw sale every Monday at 1:00 p.m.

30 loads.
Alfalfa 120.00-155.00/ton.
Mixed 80.00-110.00/ton.
Timothy 85.00-115.00/ton.
Straw 80.00-85.00/ton.

Carlisle Livestock

Carlisle, Pa.
Tuesday, Mar. 31, 1987
Report Supplied by Auction

CATTLE: Steers: Good to Low Choice 55.75-61.60; Good Holsteins 53.75-55.75; Medium Holsteins 49.25-52.50. Heifers: Choice 57.50-59.75; Good 51.00-57.00; Medium 45.75-50.00. Cows: Strong Demand! Steady Prices. High Yield 44.50-46.85 couple 47.00-50.00; Good 42.50-44.25; Medium 40.50-42.25; Big Middle 39.00-43.50; Shelly 38.50 & Down. FAT Bulls: Mostly Steady; Medium-Good 49.50-53.00.

FEEDER CATTLE: Good Demand on a Large Run. Steers 300-550 lb. Good 60.00-68.00, couple 70.00-85.00; 600-850 lb. Good 61.00-64.50; Medium 52.00-60.00. Heifers (all weights) Choice 59.00-61.00; Good 54.50-58.50; Medium 46.00-52.00. Bulls (all weights) Good 54.00-59.00; Medium 42.00-50.00.

VEAL CALVES: Demand Stronger. Choice 80.00-90.00; Good 65.00-79.00; Medium 52.00-64.00; Light/Weak 50.00 & Down. Farm Bulls 75.00-99.00.

HOGS: Barrows & Gilts: US No. 1-3 210-250 lbs. 47.75-48.50; over 260 lb. 47.00-53.60; (all weights) 2 & 3's 42.00-47.50.

SOWS: Steady to 1.00 Higher. Over 450 lb. 39.75-44.00; under 450 39.75-41.00; 2&3's 36.25-38.50. Boars: Heavy 34.75-36.75.

FEEDER PIGS: (by the hd) 30-45 lbs. 38.00-51.00; 50-65 lbs. 49.00-56.00.

SHEEP: Lambs: Choice 94.00-109.00; Medium-Good 77.50-90.00. EWES: 22.00-27.00. Goats Sm./Med. 20.00-40.00.

EASTER Lamb & Goat Sale: Friday, April 10th, 12:30 P.M.

Farmers Livestock Auction

Duncansville, Pa.
Mon., Mar. 30, 1987
Report supplied by auction

CATTLE 308. STEERS: H. Choice & Prime 61.50-63.75; Choice 60.00-61.50; Good 56.00-59.50; Standard 44.00-54.75.

HEIFERS: Choice 59.50-61.75; Good 48.00-56.75.

COWS: Utility & Commercial 45.00-48.75; Cutters 42.50-45.75; Canner & Low Cutter 35.50-42.75.

BULLOCKS: Good & Choice 55.50-58.75.

BULLS: Yield Grade No. 1 48.00-56.75.

FEEDER CATTLE: Steers Good 58.00-66.75, Standard 45.00-56.50; Bulls Good 56.00-63.50, Standard 44.00-55.00. Heifers Good 55.00-61.00, Standard 42.50-53.75.

CALVES 327. Prime 92.50-103.00; Choice 84.50-89.50; Good 65.00-82.50; Standard & Good 55.00-67.50; 90-110 lbs. 60.00-68.50; 65-90 lbs. 50.00-61.50; Holstein Bulls 90-130 lbs. 70.00-91.50; Holstein Heifers 90-135 lbs. 60.00-87.50.

HOGS 193. US No. 1-2 210-255 lbs. 50.00-51.25; US No. 1-3 210-245 lbs. 48.50-49.50.

SOWS: US No. 1-3 39.00-42.50. Boars 34.00-36.75.

FEEDER PIGS 26. US No. 1-3 20-35 lbs. 27.50-42.00 per head; No. 1-3 35-50 lbs. 44.00-50.00 per head.

SHEEP 21. Choice 88.50-94.00; Good 80.00-84.50; Sl. Ewes 25.00-32.00; 14 Goats 22.00-42.50 per head.

HAY 8 Loads $70.00-$104.00 Per Ton; STRAW None.

New Holland Sales Stables

New Holland Dairy
Wednesday, April 1, 1987
Report supplied by auction

Reported receipts of 97 cows, 97 heifers, and 10 bulls. Market Stronger.

Load of Canada fresh cows, 600.00-1025.00, springers 670.00-1100.00.

Load of PA Purebreds & Grade fresh cows 800.00-1725.00.

Load of PA fresh cows 675.00-1385.00.

Load of Canada fresh cows 935.00-1050.00, springers 850.00-1135.00.

Locally consigned cows 450.00-950.00.

Springing heifers 610.00-900.00.

Purebreds 750.00-1100.00.

Open heifers 275.00-540.00.

Bulls 450.00-760.00.

WANTED VEGETABLE FARMERS

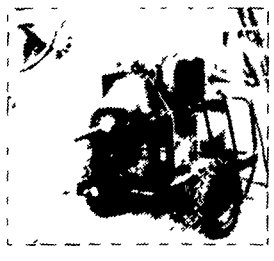
Leola Produce Auction, Inc. needs more good quality produce to sell at auction this year. If you're interested in growing vegetables for the auction please call (717) 656-9592 on Saturdays from 8 AM to 4 PM or on weekday evenings after 6 PM at (215) 267-6072

LEOLA PRODUCE AUCTION, INC.
LEOLA, PA 17540
717-656-9592

ACME north america

"BETTER & BETTER"

Gas and Diesel Engines, Generators and Water Pump sets. A 220 6 hp gas - $275 Ideal replacement for troy tiller



SPECIALS

2 - 11 HP Electric Start $764.00
2 - 11 HP Hand Crank $656.50
4 - 14 HP Hand Crank $727.50
1 - 14 HP Electric Start $835.00
4 - 16 HP Hand Crank $780.00
3 - 30 HP Electric Start, Lo Oil Shut Down $1,850.00
1 - 4.8 K.W. Generator With 1800 RPM Diesel On Wheels, Electric Start $2,300.00
1 - 4" Diesel Trash Pump, Electric Start $1,400.00
1 - 3" Diesel Pump $900.00

Shirk's Repair Shop
RD 2, Box 102 Ephrata, PA 17522
717-859-2797

KEYSTONE MILLS
—Serving Agriculture—Since 1894—
Leaders In The Hog Industry

KEYSTONE MILLS CONGRATULATES

PORK CHOP FARM

NEW HOLLAND - 106 SOWS

	Q1 1986	Q2 1986	Q3 1986	Q4 1986	1986	1985
Sows Mated	64	63	61	63	251	281
Sows Farrowed	61	60	56	53	230	237
Farrowing Rate	95%	95%	92%	84%	92%	84%
Pigs Born Alive	717	721	639	607	2684	2436
Pigs Born Alive/Litter	11.8	12.0	11.4	11.5	11.7	10.3
Average Birth Weight	3.1	3.1	3.2	3.2	3.2	3.0
Pigs Weaned	640	643	587	534	2404	2251
Average Weaning Weight	15.6	15.4	16.8	16.5	16.0	14.9
Pigs Weaned/Litter	10.5	10.7	10.5	10.1	10.5	9.5
Pigs Weaned/Female/Year	24.15	24.26	22.15	20.15	22.67	21.24

Unit Is On The Purina Feed Program And Uses P.I.C. Breeding Stock. Good Management, Good Feed, Good Breeding Stock Combine To Make These Fine Records. To Put These Ingredients To Work For You Call Today.

Keystone Mills
R.D. 3 Ephrata, PA 17522
(717) 354-4616
1978, Route 336
Rowmiur, NY 14561
(315) 548-2578

★ Trademark Ralston Purina Company

Westminster Livestock Auction

Hagerstown, Md.
Tuesday, March 31, 1987
Report supplied by auction

SLAUGHTER COWS: Active $1 higher. High Yield 48.00-50.25; Utility 43.00-48.00; Canners 38.00-43.00; Shelly 38.00-Down. Bulls: Medium weights 45.00-48.25; Fed Steers: No Choice offered. Good 1200-1700 lbs. 49.00-55.00. Fed Heifers- Few Choice 53.00-55.00. Veal Calves No Choice. Good 60.00-70.00; Killers 80-100 lb. 50.00-58.00; Weak/Rough 45.00 down. Farm Calves- Holstein Bulls $10-$15 higher. 100-125 lbs. 75.00-91.00; 90-100 lbs. 60.00-75.00. Beef Cross calves 80-120 lbs. 55.00-72.00. Butcher Hogs $1.50 higher. US #1&2 215-240 lbs. 47.00-48.00; 240-260 lbs. US 1&3 46.00-47.00; 270-290 lbs. 42.00-43.25. Sows 300-500 lbs. 38.00-40.00; over 500 lbs. 39.00-42.00. Boars to 35.00.

STOCK CATTLE: 150 head, demand good. Steers- $2 higher. 300-500 lbs. Good 65.00-75.00; Medium 55.00-65.00; 500-700 lbs. Good 58.00-70.00; Medium 49.00-58.00; 700-900 lbs. Good 59.00-66.00; Holsteins 550-850 lbs. 43.00-53.50. Heifers- Steady. 300-500 lbs. Good 57.00-62.00; Medium 51.00-56.00; 500-700 lbs. Good 55.00-60.00; Medium 45.00-55.00; 700-900 lbs. Good 48.00-55.00; Medium 42.00-48.00. Bulls- $2-$4 higher. 250-300 lbs. Good 70.00-77.00; 300-500 lbs. Good 65.00-71.00; 500-700 lbs. Good 57.00-66.00; Medium 50.00-56.00; 700-900 lbs. Good 50.00-55.50. Lambs 43 head, prices per cwt. Spring 30-50 lbs. 120.00-160.00; 60-70 lbs. 100.00-125.00; 70-85 lbs. 80.00-95.00; 95-110 lbs. 75.00-86.00. Sheep 10 head, 22.00-33.00. Yearlings to 54.00. Goats 35 head, prices per head. Large to 62.00; Medium 40.00-50.00; Small 30.00-40.00; Kids 10.00-30.00. Pigs and Shoats 100 head, $5 higher. By the head 20-30 lbs. 35.00-45.00; 30-50 lbs. 38.00-52.00; 1 lot 78 lbs. 57.50.

Frederick Livestock

Monday, Mar. 30, 1987

BUTCHER COWS: Mostly Steady Prices. Good 44.00-47.00; Standard & Utility 38.00-43.00; Canners 32.00-37.00; Shelly 32.00 down.

BULLS: Good 51.00-54.50; Medium 47.00-50.00.

STEERS: Good 54.00-54.50.

BUTCHER HOGS: $1 Higher. 220-240 lbs. 48.50-49.00; 250-270 lbs. 47.50-48.50.

SOWS: 300-600 lbs. 38.00-40.00.

VEAL CALVES: Heavy Calves 3.00 Higher - Light Calves Steady. Good-Choice 70.00-86.00; Standard 60.00-69.00; Stocky & Thin 51.00-59.00; Light Calves 52.00-59.00; Weak & Rough 51.00-Down.

CALVES RETURNING TO FARM: Bulls 7.00 to 10.00 Higher.

HOLSTEIN HEIFERS: 90-120 lbs. 60.00-79.00.

HOLSTEIN BULLS: 85-95 lbs. 65.00-79.00; 100-115 lbs. 80.00-90.00.

STOCK CATTLE: Very active 2.00 Higher. Steers Good 61.00-67.50; Medium 54.00-60.00. Heifers Choice 57.00-61.00; Good 51.00-56.00; Medium 45.00-50.00; Bulls Choice 68.00-74.00; Good 61.00-67.00; Medium 55.00-60.00.

SMALL SPRINGING HEIFERS: 350.00-440.00.

PIGS & SHOATS: Strong demand, 3.00 Higher. By the head 40-50 lbs. 46.00-56.50, one Lot 19 lbs. 36.00.

Penns Valley Livestock

Centre Hall, Pa.
Tuesday, March 31
Report supplied by Auction

Beef Cows: Utility and Commercial 42.00-47.00; Cutters 39.00-41.50; Canners 36.00-39.00; Shells 34.00.

Heifers: Good 54.00-57.25; Standard 51.00-55.00; Commercial 40.00-48.00.

Steers: Choice 56.00-60.00; Good 51.00-55.00; Standard 45.00-48.25.

Bulls: Good 51.00-57.75; Standard 45.00-48.00.

Feeder Cattle: 300-500 lbs. large frame 51.00-58.00; 300-500 lbs. small frame 42.00-48.00; 500-700 lbs. large frame 50.00-55.00; 500-700 lbs. small frame 45.00-51.00.

Veal Calves: Choice 80.00-85.00; Good 64.00-79.00; Standard 54.00-61.00; Utility 45.00-53.00.

Farm Calves: Bulls 70.00-94.00; Heifers 85.00-101.00.

Hogs: 48.00-51.00.

Sows: 46.00-51.00.

Boars: 34.00-36.00.

Shoats 25-30 lbs. per head 20.00-31.00; 30-35 lbs. per head 35.00-45.00; 35-50 lbs. per head 40.00-50.00.

Lambs: 76.00-92.00.

Goats per head: 18.00-28.00.

New Holland Horses

New Holland Sales Stables
New Holland, PA
Monday, Mar. 30, 1987
Report supplied by auction

Registered receipts of 260 head of horses, mules and ponies.

Market: Stronger.

Local

Better Horses: 675.00-810.00.

Driving Horses: 275.00-850.00.

Riding Horses: 250.00-580.00.

Lightweight Killers: 185.00-325.00.

Heavyweight Killers: 375.00-550.00.

Mare Ponies: 30.00-70.00.

Colts: 10.00-25.00.

Gelding Ponies: 30.00-70.00.

Mercer Livestock Auction

Mercer, Pa.
Tuesday, March 31, 1987
Report Supplied by PDA

CATTLE 162...PDA...Compared with last Tuesday's market: Slaughter Steers .25 to Good 55.50-60, Standard 49.50-56, few Utility 45.00-47.00. Choice sl. heifers 57.50-62, Good 54-57.60, Standard 45.50-53.50, few Utility 43.50-46.00. Breaking Utility & Commercial sl. cows 44.00-48, Cutter & Boning Utility 41-45.50, Canner & Low Cutter 36-41.25, Shells down to 30.00. Yield Grade No. 1, 1150-2100 lbs. sl. bulls 50.00-56, No. 2, 900-1700 lbs. 47-49.50. Feeder Cattle: Medium Frame No. 1, 300-360 lbs. steers 53.00-56.00.

CALVES 75...One Choice vealer 98.00, few Good 55.00-68, Standard and Good 90-120 lbs. 53.00-63, 60-85 lbs. 41.00-53, few Utility 55-80 lbs. 18.00-30.00. Farm Calves: Holstein Bulls 90-125 lbs. 62.00-74.00.

HOGS 181...Barrows and gilts .50 to $1 higher. US No. 1-2 220-250 lbs. 49-51.10, lot 51.50, 1-3 210-240 lbs. 47.85-48.85, few 2-3 205-235 lbs. 46.50-46.85, few 2-4 208-225 lbs. 42.00-45.00. US No. 1-3 400-600 lbs. sows 40.00-42, 2-3 350-625 lbs. 38.00-40.00. One Boar 31.00.

FEEDER PIGS 6...US 1-3 30-35 lbs. feeder pigs 30.00-33.00 — per head.

SHEEP 0...No market test.

GOATS 0...No market test.

PENNSYLVANIA LIVESTOCK AUCTION FOR SALE

23,000 s.f. metal, covered livestock area on 3 acres. 12 docks with 1 loading shoot. Sales area consists of 18 ft. wide auction block with concrete floors and a 250 seat arena. Attached 2 story, block building houses business offices, apartment and restaurant. CALL FOR FURTHER DETAILS:

ANDREW A. SPATARO, SR.
COLDWELL BANKER-BOB YOST, INC.
2525 EASTERN BOULEVARD,
2nd FLOOR
YORK, PA 17402
(717) 755-1580

CRIPPLED AND DISABLED

Cows, Steers & Bulls For Slaughter Under USDA Inspection

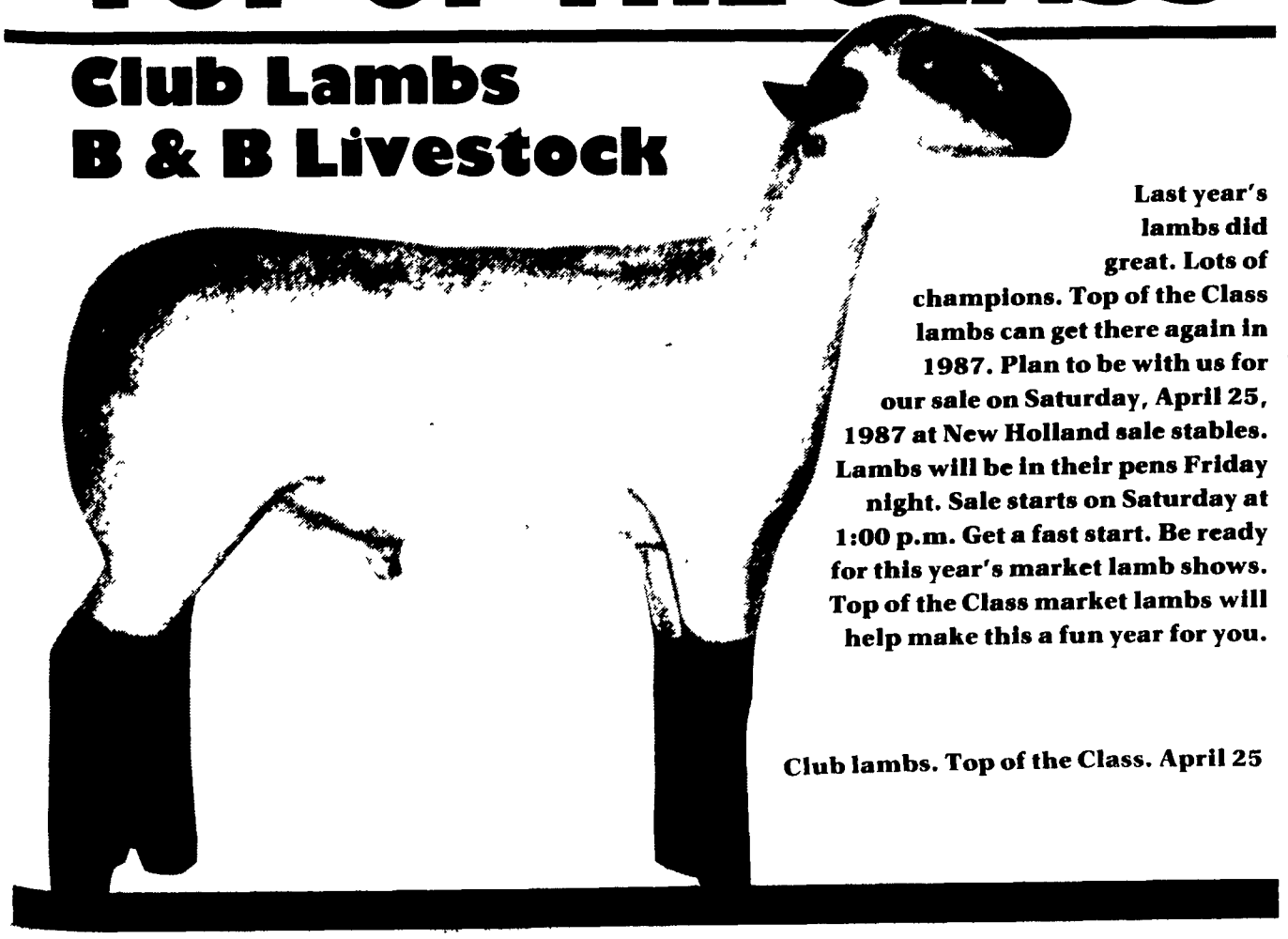
—Call Wayne Taylor—
717-866-6289
215-286-9400
Lebanon, Berks, Lancaster & Chester Counties

"SPRING" LAMB AND GOAT SALE
FRIDAY, APRIL 10
12:30 P.M.
This is the big one! This is the sale YOU have made the best attended Spring Lamb Sale in the east!
We appreciate your business!
Lambs Sold In Order Received...
Rabbits & Poultry
10:00 A.M.
(Sorry No Eggs)
CARLISLE
Livestock Market, Inc.
Just East of I-81 at Exit 12
(717) 249-4511 or
Jim 249-2351

SPECIAL NOTICE
Vintage Sales Stables, Inc.
10 miles East of Lancaster, Rt. 30.
Send your hogs to us. We have a good demand for hogs. Every Saturday at 9 a.m.
L. Robert Frame, Manager
717-442-4181

TOP OF THE CLASS

Club Lambs
B & B Livestock



Last year's lambs did great. Lots of champions. Top of the Class lambs can get there again in 1987. Plan to be with us for our sale on Saturday, April 25, 1987 at New Holland sale stables. Lambs will be in their pens Friday night. Sale starts on Saturday at 1:00 p.m. Get a fast start. Be ready for this year's market lamb shows. Top of the Class market lambs will help make this a fun year for you.

Club lambs. Top of the Class. April 25

B & B Livestock, Danville, Ohio 43014 (614-599-6478) Christian Herr, Sale Manager (717-657-8147)

FRIDAY, APRIL 10
ON THE FARM MONTHLY
BRED GILT SALE
1:00 P.M.
Sale To Start Promptly Every 4 Weeks
- BLIZZARD DATE -
Following Tuesday 1 P.M.

Located 18 miles south of Lancaster, Pa., 6 miles south of Quarryville, take Rt. 272 to Little Britain, turn north, follow Little Britain Road to Jackson Road, right. 2nd farm, OR take Rt. 222, out of Quarryville to Cedar Hill Road to Little Britain Road to Jackson Road, left. Watch for sale arrows.

50 to 60 Head
WHITE DIAMOND GILTS

20 gilts due between April 13 & 20
23 gilts due between April 20 & May 1
Plus 16 F1 York & Hamp Gilts due between April 13 & 27
If you're in need of bred gilts do not miss this one

Here Now a new cross again. Large White & Landrace, first generation true F-1 gilts. Parent stock originated from Lieske Bros. Minnesota. Very productive in litter size and feed conversion.

Vaccinated for Lepto, Erysipias, Rhinitis, E'Coli, Pasteuerella

Hand mated with Breeding Dates

Local Truck Available
No Hogs Sold On Commission

JOHN B. STOLTZFUS
R.D. 1, Kirkwood, Pa.
Abe Diffenbach, Auctioneer AU225L

NEXT SALE DATE MAY 8, 1:00 P.M.

U.S. Inspected Livestock Slaughter

Estimated Daily Livestock

	CATTLE	CALVES	HOGS	SHEEP
Thursday 4/02/87				
Week To Date (Est.)	505,000	46,000	1,148,000	83,000
Same Pd. Lt. Wk. (Est.)	465,000	46,000	1,143,000	80,000
Same Pd. Lt. Yr. (Act)	510,000	53,000	1,146,000	80,000

Maryland Tobacco

Week Ending March 24

Maryland's tobacco auction season opened March 24 and will continue to late April. Prices shown reflect six sale days at eight auction houses in southern Maryland. Demand has been strong for bright Type 32 tobacco, with foreign buyers offering $1.60 to $1.75 per pound. Market for middle grades has been very soft, and virtually no market exists for dulls and tips.

Total Volume	Season To Date	Last Year
	5,433,525 lbs.	5,746,611 lbs.
Price	$7,429,637	$8,257,830
Ave.	136.73/cwt.	143.70/cwt.

Bill Would Exempt Horsedrawn Vehicles

A bill which would exempt horsedrawn vehicles from having to use flashing signal lights during daylight hours has been unanimously passed by the Senate, according to Sen. Noah Wenger, R-36, the bill's prime sponsor.

Current law requires all vehicles which are equipped with simultaneous flashing lights to have these signals in operation when the vehicle is unable to maintain a speed of at least 25 miles per hour or a speed consistent with the normal flow of traffic.

Wenger said that horse and buggies driven by Amish or Mennonites were being stopped and fined by police for not using flashing lights on their buggies during daylight hours while on public roadways.

"Because of the very nature of horsedrawn vehicles and their limited use of public roadways, it is unnecessary to require the use of flashing lights on buggies during daylight hours," explained Wenger. However, the senator noted that buggies must continue using flashing lights during non-daylight hours.

Wenger said the bill now goes before the House of Representatives for consideration.

GRAIN, CATTLE AND HOG FUTURES MARKETS

(Continued from Page A3)

WHEAT

	FRI.	MON.	TUES.	WED.	THURS.
MAY	290¼	288½	284½	278	276½
JUL.	269	270¾	269	266¾	266
SEPT.	268¾	271	270	267½	266½
DEC.	274	276½	276	273½	272
MAR 88	273	276	275½	273	271¼

CORN

	FRI.	MON.	TUES.	WED.	THURS.
MAY	163¼	163½	162½	161½	158½
JUL.	165¾	166½	165¾	165	162¼
SEPT.	169½	169¾	169½	168¾	167
DEC.	177½	178	176½	175¾	174½
MAR 88	184¾	185	183½	182½	181½
MAY	186¼	186½	184¾	184¾	183½

FARMERS

Question:	What To Expand For More Income?
Answer:	Build a New Modern 1000-2000 Head Finishing Floor.

We Provide:

* An opportunity to finish hogs
* A strong competitive contract
* Quality hi-bred feeder pigs
* Weekly service
* Enhanced feeding program
* Ease of management with all-in, all-out finishing
* Building specifications

(Within a 70 mile radius of Lancaster, PA)

We Are Looking For You. Call or Write Today

Fine Quality Feeds

Esbenshade Mills

RD 3, BOX 345, MT JOY, PA 17552

Swine Production

HERSHEY AG SERVICES

(717) 653-8783
1-800-544-4574

R.D. #1, Box 139
Marietta, PA 17547

EVERGREEN TRACTOR CO., INC.

WE ARE AN AUTHORIZED DOEBLER'S SEED CORN DEALER.

SEE US FOR YOUR SPRING REQUIREMENTS

TRACTORS:

MH 22 w/3 pt. and 2 row cultivator $1,650
JD 450 Crawler SOLD $10,500
JD 148 Loader for a 2640 or 2840 Tractor ... $2,850
JD 2510 Di SOLD yncro $5,850
JD 3020 Diesel, Power Shift, Wide Front $7,900
JD 4430 Quad Range, Sound Guard $14,950
IH #656 Diesel, Hydro, Sharp
JD 420 w/Direction Reverse $2,450
JD 2350 MF WD w/240 Self Leveling Loader, nice
JD 3010 Diesel $4,350
JD 3020 Gas, Side Console $5,850
JD 2510 Gas $4,850
JD 2840 ..... $11,500
JD 2020 Gas Utility Hi-Lo $5,450
JD 3020 Diesel, NF $6,450
JD 2640 w/148 Loader

TILLAGE:

JD 1450 5x16 Plow $1,950
JD F845 Roll Over Plow (New) $2,850
IH #55 11' Pull Ty SOLD el Plow $1,575
Brillion 9' Packer $425
Add on bottom for JD SOLD 00 18" Spring Reset Plow $500
JD 14' TWA Plowing Disc $2,450
Brillion 16' Packer w/Bridge Hitch $1,850
JD BWF 18' Wing Fold, A1 ..... $3,450
JD 2500 5-18" Auto Reset Plow $3,250
JD 1450 5-18" Plow, Sharp $1,950
Brillion 18' Packer w/transport $2,450
JD RM 4 Row Cultivator $975
JD RM 6 Row Cultivator $1150
JD TWA 12' Plowing Disc, Sharp $3,450
Glencoe 16' Field Cultivator $1,450
JD F950 12' Roller SOLD $3,250
JD F125 4-16" Plow $950
JD F125 3-16" Plow $575
JD 1450 4-16" Semi-Mount Plow $1,400
Brillion 14' Packer w/Transport $2,150
Brillion 12' Pa SOLD /Transport
JD 14' Packer w/Transport

PLANTERS & GRAIN DRILLS:

JD 20x6 Model B Plain Grain with Grass D.D.
IH #10 15 Hole Drill, Sharp $1,475
JD 20x7 Model B Plain Drill, Double Disk $1,850

NEW JOHN DEERE EQUIPMENT AT GENERIC PRICES

JD 660 rakes w/front wh SOLD d new tires .. $2,575
JD #1010 12½' Pull Type Field Cultivator $2,250
JD #940 12½' S-Tine Pull Type Field Cultivator $1,875

GRAIN DRYERS:

New Farm Fans AB8 Auto-Batch Dryer
MUST MOVE. CALL FOR PRICE
(Dealer Inquiries Welcome)

Coming in . . .

JD 1440 4 Row No-Till Planter, nice
JD 16' Wing Fold Field Cultivator
White 12' Field Cultivator
12' BWF Disc Rock Flex
653A 6 Row Bean and Sunflower Head
NI 321 1 Row Corn Picker
JD 716 Forage Wagon

COMBINES & PICKERS:

JD 454, 4 Row Bean and Sunflower Head $2,650
6620 Side Hill, turbo hydro, heater & air, monitor, spreader.
6600 hydro, rotary screen, diesel, heater & air, chopper, US feeder house, monitor, adjustable rear axle, bin extension.
6600 gear, rotary screen, diesel, monitor, heater & air, US feeder house, bin extension.
NI 324 2 Row Wide 12 Row 327 bed $3,950
NI 818 combine with 13' flex head Sharp
NI 2 row narrow, pull type picker $3,950
(1) #343 3 Row 30"
#244 Corn Head
#244 Corn Head
#244 Corn Head
13' Grain Table
(2) #444 Corn Heads
15' Flex Head, Black Reel
NI 2 row narrow w/sheller, A1 ..... $3,950
JD 444 Corn Head
JD 343 Corn Head w/Harvester Adaptor. $3,950

MISCELLANEOUS:

JD 201 Implement Carrier, 9'x32', New Style. $2,450
18.4x38 Direct Axle Dual Wheels
14.9x38 Direct Axle Dual Wheels
14.9x26 T-rail duals
NH 679 tandem axle spreader, hyd. endgate . $3,850
Best Land Rock Picker $1,850
Owatonna stack wagon, model #540 ..... $3,450
JD 18 4x38 Direct Axle Duals $1,250
JD 6000 Hi Cycle Self Propelled Sprayer
JD 863 10' Front Dozer Blade for 30 & 40 Series, articulate 4 wheel drive tractors $2,650
Hudson 14' Tandem Axle Trailer $1,250
Donahue Equip. Tr SOLD 8'

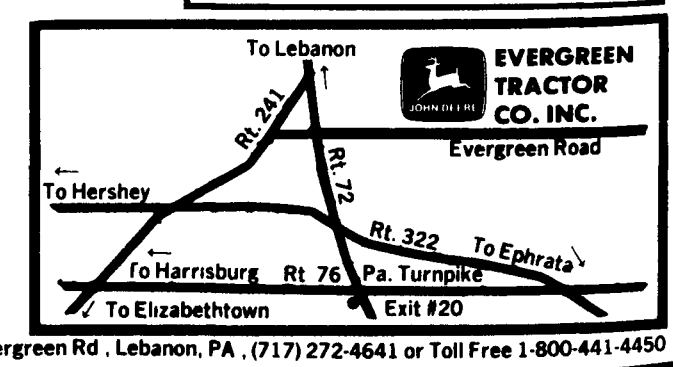
HARVESTERS & FORAGE EQUIPMENT:

NH Super 717 Harvester $2,450
Gehl #72 Flail Chopper $2,450
NH P U. Attachment $575
JD 35 Harvester, 2 row narrow & pickup, sharp $3,550
JD 15 Chopper $450
Gehl #72 Flail Chopper, sharp $2,450

HAY MACHINES:

Hesston Hydro-Swing Mower Conditioner... $2,750
NH 850 Round Baler $3,850
Hesston PT 10 Mower Conditioner $950

SPECIAL
NEW 16' 3 BEATER
ARTSWAY FORAGE WAGONS
$3,450.00 each



30 Evergreen Rd , Lebanon, PA , (717) 272-4641 or Toll Free 1-800-441-4450

Leesport Livestock Auction

Leesport, Pa.
Wednesday, April 1, 1987
Report Supplied by PDA

CATTLE 310...PDA... Supply included 59 head feeder cattle. Compared to last Wednesday's market: Slaughter steers and Cows weak to $1.50 lower. Choice sl. steers 950-1400 lbs. 61.60-65, few 59.25, Good 57.25-61, Good & Choice 1200-1500 lbs. holsteins 53-58.60, few 61.75, few Standard 48.50-56.00. Choice 900-1300 lbs. sl. heifers 55-60.35, few Good 53.00-54, few Standard 42-49.50. Breaking Ut. & Commercial sl. cows 43.10-47.10, few 51.50, Cutter & Bon. Utility 39.60-45, Canner & Low Cutter 34 75-40.50, Shells down to 30.00. Good & Choice sl. bullocks 53-62.50, one 65.75, few Standard 47.50-53.50. Yield Grade No. 1, 1400-2000 lbs. sl. bulls 52-56.25, one 58.75, few No. 2, 1070-1250 lbs. 46.75-47.75. Feeder Cattle: Few Medium Frame No. 1, 300-500 lbs. steers 67.00-72, few Large & Medium 1, 600-900 lbs. 57.50-60.00. Few Medium Frame No. 1, 500-800 lbs. heifers 50-54.50. Few Medium & Large Frame No. 1, 675-750 lbs. bulls 53.50-59.00.

CALVES 174...Vealers steady to weak. Few Choice 89.00-96, few Good 64.00-82, few Standard and Good 115-125 lbs. 55.00-69, 90-110 lbs. 52.00-55, 70-85 lbs. 48.00-52, few Utility 90-120 lbs. 45.00-50, 55-85 lbs. 30.00-45.00. Farm Calves: Holstein Bulls 90-130 lbs. 55.00-88, mostly 74.00-86, Hol. Heifers 90-125 lbs. 58.00-83, mostly 62.00-74.00.

HOGS 255...Barrows & Gilts $1 to $2, spots $3 lower. US No. 1-2 235-255 lbs. 48-48.75, small lot 49.50, 1-3 210-255 lbs. 46.75-48, 2-3 215-265 lbs. 44.00-47, few 2-4 250-285 lbs. 41.75-45.25. Sows weak to $1 lower. US No. 1-3 360-600 lbs. sows 37.00-40.00. Boars 32.00-33.50.

FEEDER PIGS 139...Lot US No. 1-3 20 lbs. feeder pigs 159.00, 25-35 lbs. 137.50-142.50, 40-55 lbs. 105.00-116, lot 60 lbs. 95.00 — all per hundredweight; lot Utility 20 lbs. 19.00 per head.

SHEEP 113...High Choice & Prime 80-105 lbs. spring sl. lambs 89.00-99, 20-50 lbs. 102.00-116, few 130.00, 50-70 lbs. 58.00-100, few Good & Choice 65-70 lbs. wool lambs 69.00-72.00. Few Slaughter sheep 15.00-35.00.

GOATS 40...Large Adults 37.00-50, Medium 16.00-35, Large Kids 29.00-39, few small Kids 15.00-25.00 — all per head.

Belleville Livestock Auction

Belleville, Pa.
Wednesday, April 1, 1987
Report Supplied by PDA

CATTLE 135...PDA...Compared with last Wednesday's market: Slaughter cows $2.50 to $5 lower. Few Good holstein steers 51.00-52.35. Few Standard sl. heifers 43.25-46.00. Breaking Utility and Commercial sl. cows 40-45.35, few 47.00, Cutter and Boning Utility 38.50-43.75, Canner and Low Cutter 35.50-38.00, Shells down to 30.50. Few Yield Grade No. 2, 910-1425 lbs. sl. bulls 42.25-49.10.

CALVES 100...Choice, vealer, individual 83.00, few Standard and Good 110-120 lbs. 63.00-65, 75-100 lbs. 53.00-58, few Utility 60-80 lbs. 45.00-51.00. Farm Calves: Holstein Bulls 90-130 lbs. 60.00-93, mostly 75.00-87.00.

HOGS 158...Barrows and gilts steady to $1 lower. US No. 1-2 225-245 lbs. 49.25-49.85, 1-3 215-265 lbs. 48.10-48.75. US No. 1-3 280-600 lbs. sows 38.00-42.00. Boars 32.00-42.00.

FEEDER PIGS 158...US No. 1-3 20-35 lbs. feeder pigs 36.00-42, 35-50 lbs. 42-48.50, 60-70 lbs. 54.50-60.00 — all per head.

SHEEP 19...Few Choice 20-30 lbs. spring sl. lambs 140.00-160, few 50-65 lbs. 84.00-109.00. Few Slaughter ewes 16.00-31.00.

GOATS 4...Few Kids 23.00-37.00 — all per head. HOLSTEIN DAIRY COWS $520.00-$1050.00, COUPLE TO $1260.00 — PER HEAD.

Dewart Livestock Auction

Dewart, Pa.
Monday, March 30, 1987
Report Supplied by PDA

CATTLE 260..PDA...Compared with last Monday's market: Slaughter cows .25 to $1.50 lower. Few Low Choice 1100-1450 lbs. sl. steers 60-61.50, Good 56.00-61, few Good holsteins 48.00-54.00. Few Choice sl. heifers 56-60.50, few Good 53-57.35. Breaking Utility & Commercial sl. cows 43.50-48.85, few 49.60, Cutter & Boning Utility 40.50-45.50, Canner & LowCutter 35-40.50, Shells down to 32.00. Yield Grade No. 1, 1200-2000 lbs. sl. bulls 51.75-59, few No. 2, 950-990 lbs. 50.25-51.75. Feeder Cattle: Few Medium Frame No. 1, 375-575 lbs. steers 62.00-68.00. Medium Frame No. 1, 350-650 lbs. heifers 53.00-63.00.

CALVES 171...Few Choice vealers 85.00-99, Prime, individual 110.00, few Good 65.00-77, Standard & Good 75-100 lbs. 56.00-64, Utility 60-80 lbs. 42.00-54.00. Farm Calves: Holstein Bulls 90-125 lbs. 65.00-96, mostly 75.00-85, few Holstein Heifers 90-115 lbs. 60.00-115.00.

HOGS 54...Couple Lots US No. 1-3 235 lbs. barrows and gilts 48.50&49.30, 2-3 235-250 lbs. 42.25-45.10, few 3-4 320-360 lbs. 39.50-41.00. US No. 1-3 300-650 lbs. sows 38.50-41.75. Boars 37.00-38.00.

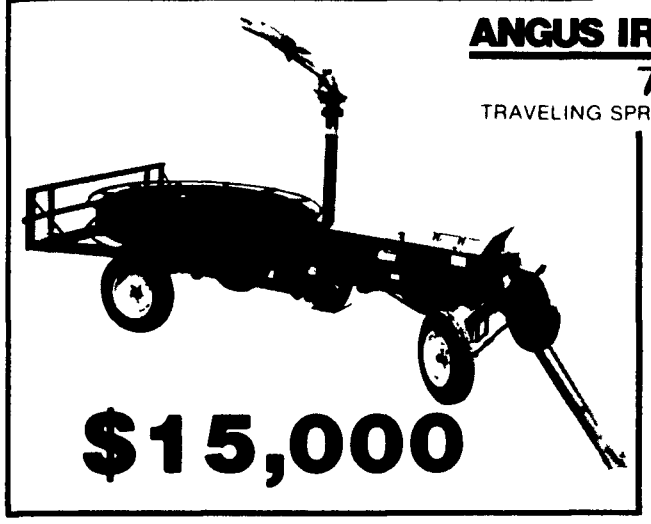
FEEDER PIGS 72...US 1-3 30-45 lbs. feeder pigs 41.00-47.00, lot 60 lbs. at 51.00 — all per head.

SHEEP 7...Few Choice 30-50 lbs. spring lambs 105.00-155.00.

GOATS 0...No market test.

YOU CAN SAVE OVER $15,000

WITH THE
ANGUS IRRIGATION
Water-Winch
TRAVELING SPRINKLER SYSTEM



$15,000

BIG DRUM SYSTEM

UP TO $33,000

If you have been using costly big drum irrigation systems, Angus can save you over $15,000
Our cost-effective turbine driven traveling sprinkler systems are simple to operate and can be adapted to almost any field shape with very little labor All systems are equipped with Angus rubber irrigation hose, by far the superior hose in the industry Our American-made hose has a life-span of more than twice that of other hoses, plus a new, extended 10-year warranty When combined with our traveler unit, it offers a low-cost alternative to other systems

Angus understands that your crops can't wait for water That you need your source to be quick, efficient and dependable Our energy-efficient system allows for better water management at a lower cost Call us for more information on how our traveler systems can save you over $15,000

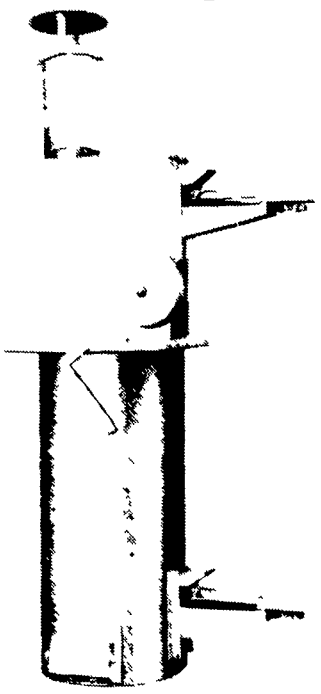
ANGUS IRRIGATION Member
Division of Angus Fire Armour Corporation
P.O. DRAWER 879
ANGIER, NORTH CAROLINA 27501

Call Toll-Free Nationally at 1-800-334-3156 Call collect in North Carolina at (919) 639-6151

SHENANDOAH INCINERATORS - A SANITARY ALTERNATIVE FOR ON FARM DISPOSAL

To Help Prevent the Spread of Disease

The sanitary way to get rid of animal carcasses is with a Shenandoah incinerator. It's pollution controlled and convenient to use. It's also extra efficient because we've lined the burning chambers, and in some models even the afterburning chambers, with one and a quarter inches of refractory cement. That keeps the heat up and the energy costs down.



Choose among eight easy-to-install smoke and odor controlled models. You even have the option of burning gas or oil.

Ask your local Shenandoah dealer about efficient, inexpensive incinerators. You'll find out how our bright ideas in farm equipment can mean a bright spot in your day. And still leave a green spot in your wallet.

Shenandoah
Bright ideas in farm equipment.

COMPLETE SYSTEMS, EQUIPMENT, SALES, INSTALLATION, SERVICE FOR CATTLE, HOGS AND POULTRY.

We Welcome Your Inquiries - Call or Write

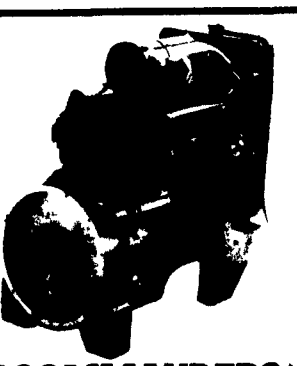
AGRI-EQUIPMENT, INC.

RD 4, East Farmersville Rd., Ephrata, PA 17522
(Lancaster County)
(717) 354-6520

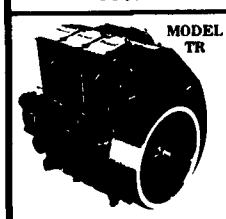
STORE HOURS:
Mon.-Fri.
7:30 to 5:00
Sat.
7:30 to 11:30
(Parts Only)

LISTER PETTER

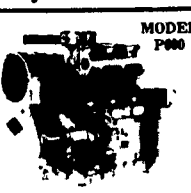
THE FRONT LINE IN DIESEL POWER



THE COMMANDERS
NEW WATER-COOLED DIESELS
34 to 132 H.P. in 3, 4 and 6 Cylinders



Air Cooled 2 & 3 Cylinders



GIVE US A TRY! CHECK OUR PRICES
DIESELS OUR SPECIALTY
Let Us Know Your Service Problems

AUTHORIZED LISTER-PETTER DISTRIBUTOR
HOOVER DIESEL SERVICE

Main Location	Branch Location
(717) 656-3322	(717) 786-2173
(717) 295-1729	313 Furnace Rd.
255 Mascot Rd	Quarryville, PA 17566
Ronks, PA 17572	

Belknap Livestock Auction

Dayton, Pa.
Wednesday, April 1, 1987
Report Supplied by PDA

CATTLE 62...PDA...Compared with last Wednesday's market: Good slaughter steer, individual 55.00, few Standard 50.00-53.00. Few Breaking Utility and Commercial sl. cows 44.00-46.75, few yield grade 4-5, 38.75-40, Cutter and Bon. Utility 38.00-42, Canner and Low Cutter 33.75-38, Shells down to 29.00. Standard sl. bullock, individual 51.50. One Low Dressing Yield Grade No. 1, 1510 lbs. sl. bull 49.00. Feeder Cattle: Few Medium & Large Frame No. 1, 385-630 lbs. steers 62.50-64.00. Few Medium & Large Frame No. 1 510-780 lbs. heifers 47-54.50, one 380 lbs. 59.50, few Large #2 600-660 lbs. 40.00-45.00.

CALVES 83...One Choice vealer 80.00, Standard and Good 90-120 lbs. 52.50-60, 60-85 lbs. 43.00-57, few Utility 50-65 lbs. 36.00-40.00. Farm Calves: Holstein Bulls 90-125 lbs. 60.00-82, few Holstein Heifers 80-110 lbs. 62.00-90.00. Few Beef cross bulls and heifers 80-115 lbs. 69.00-70.00.

HOGS 190...Couple Lots US No. 1-2 238-244 lbs. barrows and gilts 48.00, 1-3 220-255 lbs. 46.50-47.10, one small lot 47.80, 2-3 210-260 lbs. 45.50-46.70, 275-305 lbs. 40.00-44, 1-3 140-170 lbs. 40.00-43.50. US No. 1-3 385-595 lbs. sows 36.00-40, one 42.75, one 2-3 460 lbs. 33.50. Few Boars 29.75-32.25.

FEEDER PIGS 76...US No. 1-2 15-25 lbs. feeder pigs 27.00-31, lot 35 lbs. 44.00, 1-3 30-45 lbs. 30.00-46, few 60-75 lbs. 43.00-46.00 — all per head.

SHEEP 22...High Choice & Prime 28-43 lbs. spring sl. lambs 112.00-130, couple 53 lbs. 100.00; few Good & Choice 75-80 lbs. 73.50-78.50. One Slaughter ewe 32.50.

GOATS 18...Medium 15.00-31.00, Kids 10.00-29.00 — all per head.

Lebanon Valley Livestock Auction

Fredericksburg, Pa.
Tuesday, March 31, 1987
Report Supplied by PDA

CATTLE 219...PDA...Compard with last Tuesday's market: Slaughter Cows .50 to $1 lower. Few Choice 2-4 1105-1300 lbs. sl. steers 58.50-63.85, few High Good & Low Choice 58.00-62, few Standard & Low Good 51.25-56.25; Good & Choice 1195-1615 lbs. holsteins 52.50-55.60, two head 57.85&59.60, few Utility & Standard 47.75-51.25. Choice sl. heifers 3-5, 890-1175 lbs. 53.75-58.75, one 60.75, few Good 52.00-54, few Good & Choice holsteins 50-54.75, one 57.50, Standard 47.50-50.25, few Utility & Low Standard 40.50-45.00. Breaking Utility & Commercial sl. cows 45-47.25, few 48.75, Cutter & Bon. Utility 39-45.25, few 46.50, Canner & Low Cutter 36-40.50, Shells down to 33.00. Few Good & Choice sl. bullocks 51.50-55, two Standard 49.75. Few Yield Grade No. 1, 1320-1840 lbs. sl. bulls 52-56.25, two No. 2, 1165&1270 lbs. 50.75&52.75.

CALVES 216...Vealers steady to $1 lower. One Choice 86.00, Standard and Good 90-120 lbs. 52.00-59, 65-85 lbs. 46.00-53, Utility 35-100 lbs. 35.00-45.00. Farm Calves: Holstein Bulls 90-120 lbs. 59.00-98, mostly 70.00-86, few Holstein heifers 100-120 lbs. 100.00-119; few Beef cross bulls & heifers 80-105 lbs. 53.00-61.00.

HOGS 180...Barrows and gilts mostly steady, spots .50 higher. Two Lots US No. 1-2 230 lbs. 48.25&49.35, 1-3 205-240 lbs. 47.85-48.60, 2-3 210-265 lbs. 47.00-48, 1-3 170-190 lbs. 40-44.50. Sows steady to .25 lower. US No. 1-3 310-550 lbs. sows 38.75-41, few 42.50, few 2-3 370-640 lbs. 35.75-40, few Medium 335-425 lbs. 30.25-35.75. Boars 32.00-34.00.

FEEDER PIGS 0...No market test.

SHEEP 0...No market test.

Peoria Cattle

Thursday, April 2, 1987

COMPARED WITH LAST WEEK'S CLOSE SLAUGHTER STEERS CLOSED FIRM TO 1 50 HIGHER, SLAUGHTER HEIFERS 1 00 TO 2 00 HIGHER, ADVANCE ON BOTH CLASSES OCCURING MONDAY. SLAUGHTER COWS MOSTLY 1.00 TO 2.00 HIGHER. BULLS CLOSED 1 00 TO 2.00 HGIHER. SUPPLY MAINLY GOOD TO AVERAGE CHOICE SLAUGHTER STEERS AND HEIFERS WITH 5% COWS ESTIMATED RECEIPTS THIS WEEK ABOUT 1400 AS COMPARED WITH ACTUAL RECEIPTS OF 1260 A WEEK AGO AND 1133 A YEAR AGO

SLAUGHTER STEERS CHOICE, FEW PRIME 2-4, MOSTLY 3 1050-1350 LBS. 62.50-65 50, LATE SALES 62 50-64.50, 975-1050 LBS 63 00-64 50 MIXED GOOD AND CHOICE 2-3 1000-1200 LBS 62 00-63 50 GOOD 2-3 900-1100 LBS 60 00-62.50.

SLAUGHTER HEIFERS CHOICE, FEW PRIME 2-4, MOSTLY 3 950-1200 LBS 61 00-63 50, LATE SALES 61 00-61 50, 875-950 BLS 60 00-61 50 MIXED GOOD AND CHOICE 2-3 900-1100 LBS 60 00-62 50 GOOD 2 3 800-1000 LBS 58 00-61 00

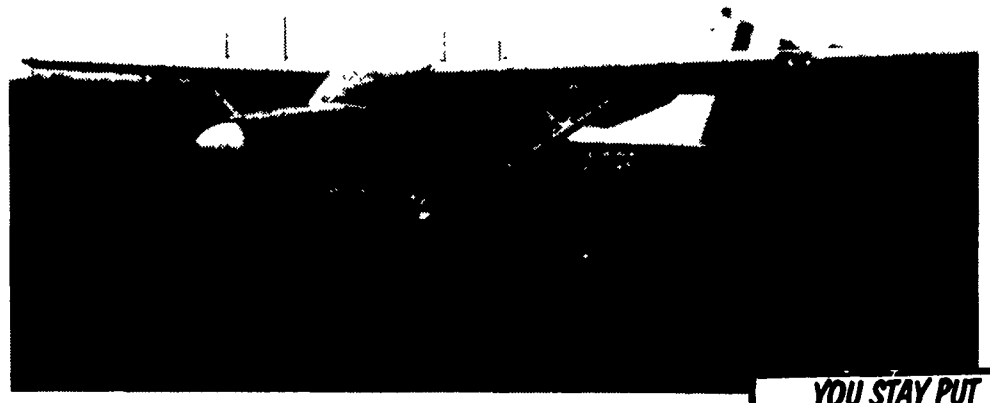
COWS CUTTER AND BONING UTILITY 1-2 42 00-46 00, FEW HIGH DRESSING 46 00-46 50 CANNER AND LOW CUTTER 39 00-42 00

C.B. HOOBER & SON, INC.
Intercourse, PA
(717) 768-8231

HOOBER
TWO LOCATIONS
The Saving Place

HOOBER EQUIPMENT, INC.
Middletown, DE
(302) 378-9555

WE SHIP PARTS DAILY
Via UPS - PPSH - BUS - AIR FREIGHT, ETC.



CALL US...
It Could Be We Have It

case ih
Authorized UPS Station

YOU STAY PUT
Pick Up Your Phone And Place Your Parts Order With Us

Commercial Applicator For
REDZONE D.B.C.
DARKLING BEETLE CONTROL
In Poultry Houses

Kills Darkling Beetles And Hide Beetles
(Lesser Mealworms)
One Treatment Lasts For More Than A Year

For More Information Call
MAYNARD L. BEITZEL
Witmer, PA 17585 717-392-7227
Spraying Since 1961

DESERT ION-MIN

All-Natural **ACTIVE** Prehistoric Desert Polysilicates
A **TESTED** and **PROVEN** supplement with over 30 years of results

RESEARCHED BY:
- N.A.S.A. Manned Spacecraft Center
- University of California
- Texas A & M University
- Colorado State University
- U.S. Fish & Wildlife Commission
- Independent Laboratories

EFFECTIVE AS:
- Powerful Detoxifier
- Internal Parasite Cleanser
- Source of Numerous Colloidal Trace Minerals
- Feed Conversion Catalyst
- Buffer (Upper and Lower Gut)
- Neutralizes Pathogenic Bacteria

ION-MIN is an excellent, **VERY ECONOMICAL** stress-fighting feed additive that does wonders for **BEEF** cattle, **DAIRY** cows, **PIGS**, **POULTRY**, horses, sheep, dairy goats, dog kennels, fish hatcheries.

TERRITORIES FOR DISTRIBUTORS/DEALERS NOW AVAILABLE!

"For Your Nearest Distributor Contact:"
agri-dynamics P.O. Box 318 Martins Creek PA 18063 (215) 588 8150

ATTENTION TOBACCO FARMERS

Due to the closing of the tobacco auction warehouses we will be receiving tobacco at our company receiving station at 1397 Arcadia Rd., Lancaster, Pa. Just off Manheim Pike behind Landis Bros. John Deere Equipment Co. (formerly American Cigar Building). If you feel that you would rather have all or part of your tobacco crop processed we will advance you 10¢ per pound until the tobacco is sold providing the tobacco is not green. At this time we are not accepting green tobacco for processing. We have telex communication for advertising your tobacco in foreign countries as well as to U.S. Manufacturers. We are a reliable and honest company. Let us work for you. We are paying top prices.

Golden Leaf Tobacco Co.
Mac Bailey
Telephone 717-392-1281

Central U.S. Carlot Beef Report

Thursday, April 2, 1987

COMPARED TO WEDNESDAY'S 3:00 P.M. REPORT, STEER AND HEIFER CARCASSES NOT WELL ESTABLISHED EXCEPT CHOICE 3 HEIFER CARCASSES 400-550 LBS. 1.00-2.00 LOWER. TRADE SLOW, DEMAND VERY LIGHT OFFERINGS LIGHT TO MODERATE.

Sales reported on 12 loads of steer and heifer carcasses.

Steer Carcasses
FOB Omaha Basis
1 Load Reported
Choice 4 600-900#, 1 79.00.

Heifer Carcass
FOB Omaha Basis
7 Loads Reported
Choice 3 500-550# 3 89.00.
Choice 3 400-500# 3 88.00.
Choice 4 500-800# 1 79.00.

Steer Carcasses
FOB Amarillo Basis
2 Loads Reported
Choice 4 600-900# 2 79.00.

Heifer Carcasses
FOB Amarillo Basis
2 Loads Reported
Choice 4 500-800# 2 79.00.

Central U.S. Carlot Pork Report

Thursday, April 2, 1987

COMPARED TO WEDNESDAY'S 3:00 P.M. CLOSE, FRESH PORK LOINS 14-18 LBS. STEADY TO 3.00 LOWER ON LIGHT TEST; SKD HAMS 17-26 LBS. 1.00-4.50 HIGHER; SDLS BELLIES 12-18 LBS. STEADY TO 1.50 HIGHER. TRADE SLOW FOR LIGHT TO MODERATE DEMAND AND OFFERINGS.

SALES REPORTED ON 16 LOADS OF FRESH PORK CUTS, AND 2 LOADS TRIMMINGS AND BONELESS PROCESSING PORK.

Fresh Pork Cuts-
FOB Omaha Basis

Loins, Regular, Fresh 14-18 lbs. 3 lds. 91.00-92.00.

Hams, Skinned, Fresh 14-17 lbs. 2 lds. 77.00-78.00.

17-20 lbs. 1 ld. 77.00-78.00.
20-26 lbs. 2 lds. 76.00-79.50.

Bellies, Sdls,
Skin On, Fresh

10-12 lbs. 1 ld. 54.00.
12-14 lbs. 2 lds. 58.50-61.50.
14-16 lbs. 2 lds. 58.50-61.50.
16-18 lbs. 1 ld. 55.00.
18-20 lbs. 2 lds. 54.50-55.00.

Pork Trimmings/
Boneless Processing
Pork (Chemical Lean)
Combo 72% fresh 2 75.25.

National Sheep Summary

Wednesday, April 1, 1987

NATIONAL SHEEP SUMMARY FOR WEDNESDAY, APRIL 1, 1987

SLAUGHTER LAMBS STEADY TO 2 00 HIGHER AT MIDWEST MARKET CENTERS AT DIXON,CA COMPARED TO LAST SALE TWO WEEKS AGO. OLD CRFOP SLAUGHTER LAMBS FIRM TO 3 00 HIGHER. SLAUGHTER EWES FIRM TO 2 00 HIGHER. SPRING FEEDER LAMBS UNDER 70 LBS 8 00-14 00 LOWER. NO COMPARISONS ON HEAVIER WEIGHTS IN THE MIDWEST SLAUGHTER EWES AND FEEDER LAMBS STEADY AT BLACKWELL,OK TELEAUCTION 800 HEAD SOLD WITH SPRING LAMBS 4 75 HIGHER OLD CROP LAMBS 5 75 HIGHER IN DIRECT TRADE SLAUGHTER LAMBS STEADY IN THE MIDWEST ON TUESDAY ON THE EAST COAST DRESSED CARLOT LAMBS 5 00 HIGHER

SLAUGHTER LAMBS CHOICE AND PRIME 90-120 LBS MIDWEST SPRING 86 75-87 75, OLD CROP SHORN 80 00-87 75, WOOLED 80 00-85 75 VIRGINIA SPRING 92 00, OLD CROP WOOLED 87 75 DIXON OLD CROP WOOLED 78 00-80 00 TELEAUCTION BLACKWELL SPRING 93 50, OLD CROP SHORN 91 50

DIRECT TRADE (LAMBS FOB WITH 3 4% SHRINK) MIDWEST 675 SLAUGHTER LAMBS CHOICE AND PRIME 120-135 LBS SHORN 82 00-84 00, FEW 85 00 CA 7000 SLAUGHTER LAMBS CHOICE AND PRIME WOOLED 100 LBS 80 00 FOR AUG 15 DELIVERY MT 250 FEEDER LAMBS CHOICE AND FANCY OLD CROP SHORN 120-122 LB 82 00

SLAUGHTER EWES MIDWEST UTILITY AND GOOD 18 0027 25, CULL 10 00-20 50 DIXON UTILITY AND GOOD 25 50-28 00, CULL AND LOW-UTILITY 24 00-27 50 RIVERTON,WY CULL TO GOOD 16 50-20 00

FEEDER LAMBS CHOICE AND FANCY 50-100 LBS MIDWEST OLD CROP 80 00-90 00. DIXON SPRING 50-60 LBS 100.00-109 00, 60-70 LBS 97 00-102 00, 70-80 LBS 85.00-90 00, 80-90 LBS 84 00-87 50, 90-110 LBS 83 00-84 00 RIVERTON,WY OLD CROP 70-95 LBS 84 00-85 00, 100-110 LBS 74 00-80 75.

STOCK EWES DIXON· MIXED AGE EWES WITH LAMBS 90 00-100 00 PER PAIR, WITH TWINS 122 00-127 50 PER PAIR RIVERTON. YOUNG BRED EWES 103 00 PER HEAD, MIDDLE AGE 86 00-91 00 PER H 50, AGED 67 00 PER HEAD

DRESSED CARLOT LAMB 5 LOADS CHOICE AND PRIME 55 LBS DOWN 180 00, 55- 65 LBS 170 00, 65-75 LBS 160 00

SHEEP AND LAMB SLAUGHTER UNDER FEDERAL INSPECTION FOR THE WEEK TO DATE TOTALED 62,000 COMPARED WITH 59,000 FOR THE SAME PERIOD LAST WEEK AND 61,000 FOR THE SAME PERIOD LAST YEAR

Oklahoma Cattle

Thursday, April 2, 1987

OKLAHOMA NATIONAL STOCKYARDS

WEEKLY CATTLE SUMMARY FEEDER STEERS UNDER 600# AND HEIFERS UNDER 500# STEADY TO 1 00 HIGHER, STEERS OVER 600# AND HEIFERS OVER 500# STEADY SLAUGHTER COWS 2 00-3 00 LOWER SLAUGHTER BULLS 1 00-2 00 LOWER DEMAND VERY GOOD MONDAY FOR ALL CLASSES DEMAND CONTINUED GOOD FOR STEER AND HEIFER STOCKERS THROUGHOUT THE WEEK DEMAND LIGHT TO MODERATE TUESDAY AND WEDNESDAY FOR FEEDER STEERS, HEIFERS, AND SLAUGHTER CATTLE NORMAL FLOW OF FEEDERS TO DESTINATION FEEDLOTS REMAIN PARTIALLY DISRUPTED BY RECENT STORM DAMAGE OTHER FACTORS AFFECTING TRADE A) FED CATTLE PRICE LEVELS-BULLISH B) DRESSED BEEF PRICES-BEARISH, ESPECIALLY SHARP DROP ON COW BEEF C) HOG & PIG CROP REPORT-CONSIDERED BEARISH RECEIPTS THIS WEEK 9800 HEAD, LAST WEEK 9130, LAST YEAR 15,271 FEEDER STEERS AND HEIFERS 94% OF RUN, COWS AND BULLS 6% FOLLOWING QUOTES ARE BULK SALES FOR THE WEEK

MEDIUM AND LARGE FRAME 1

FEEDER STEERS FEEDER HEIFERS 300-400# FEW 86 00-90 00 300-400# 75 00-83 75 400-500# 80 00-86 25 400-500# 71 20-77 80 500-600# 76 75-83 40 500-600# 66 30-72 00, 600-635# THIN 72 00-76 50 CLOSING 66 30-70 00 625-700# 68 50-73 75 600-700# 64 00-68 00 700-750# 68 60-72 00 700-770# 64 70-66 80 750-800# 67 20-70 80 800-900# 66 30-69 10 790-880# 60 40-63 60 900-1000# 64 00-67 00

SLAUGHTER COWS LATE TRADE-- BONING-UTILITY 1-2 AND BREAKING-UTILITY 3-4 43 20-48 00 CUTTER 1-2 42 00-47 25 CANNER AND LOW-DRESSING CUTTER 1 2 FEW 39 25-41 50

SLAUGHTER BULLS Y G 1 1050-1500# 50 25 56 00, 1500-2350# 55 00-59 00

Omaha Cattle

Thursday, April 2, 1987

WEEKLY 51 CATTLE · SLAUGHTER STEER AND HEIFER PRICES RANGED DOWNWARD 50-1 00 FOR THE WEEK SALABLE NUMBERS COUNTED LESS THAN NORMAL, AS WEEKEND SNOW STORM HAMPERED THE MOVEMENT OF LIVESTOCK OVERALL FINISH PROVED OR DINARY AND 'MUD OR 'WEATHER STRESS CONDITIONS APPARENT ON MANY CATTLE

COWS 4 00-6 00 LOWER BULLS 1 00-3 00 LOWER

ESTIMATED 5 DAY RECEIPTS 3,800, ACTUALS LAST WEEK 6,237, LAST YEAR 5,362 STEERS COMPRISED 43 % OF THE WEEK'S RECEIPTS HEIFERS 43%, SLAUGHTER COWS 11 %, FEEDERS 2 %

SLAUGHTER STEERS AT THE CLOSE CHOICE 2 4 1100-1350 LBS 64 00-65 00 2 1/2 LOADS 65 25-65.50 GOOD AND CHOICE 2-3 1050-1250 LBS 62.00-64.00. FEW GOOD 59.00-62.00

SLAUGHTER HEIFERS: CHOICE 2-4 975-1150 LBS 62 50-64 00, LOAD 64.25. GOOD AND CHOICE 2-3 950-1050 LBS 60 00-63 00 FEW GOOD 57 00-60 00

AVERAGE OF LS 214 DETAILED PRICE QUOTATIONS FOR CHOICE 900- 1100 LB STEERS THIS WEEK $63.50, 1100-1300 LBS $64 50 AVERAGE COST OF ALL SLAUGHTER STEERS THIS WEEK $63.60 AVERAGE WEIGHT 1192 LBS COMPARED TO $64 06 AND 1233 LBS LAST WEEK AVERAGE COST OF ALL SLAUGHTER HEIFERS THIS WEEK $62 54, AVERAGE WEIGHT 1055 LBS COMPARED TO $62 95 AND 1066 LBS LAST WEEK

SLAUGHTER COWS CUTTER AND BONING UTILITY 1-3 39 00-43 75, FEW HIGH DRESSING INDIVIDUALS TO 47 00 CANNER AND LOW DRESSING CUTTER 34 50- 39 00, FEW 'SHELLS' TO 29 00

SLAUGHTER BULLS YIELD GRADE 1-2 1275-2200 LBS $50 00-57 00

New York State Livestock

Thursday, April 2, 1987

CATTLE CALVES HOGS SHEEP & LAMBS DAIRY WEDNESDAY, 4-1 610 923 205 22 196 LAST WEDNESDAY, 3-25 696 873 57 40 93 YEAR AGO, 4-2 872 1080 71 49 130

SLAUGHTER CATTLE DEMAND MODERATE TO GOOD COMPARED TO TUESDAY COWS WEAK TO 1 00 LOWER STEERS CHOICE 2 3 1125-1450 LB 58 00-61 50, GOOD 2-3 1100-1675 LB 54 00- 58 50 HEIFERS CHOICE 2 900-1150 LB 54 75-59 00, GOOD 2 HOLSTEINS 1150-1300 LB 46 50-48 00, STANDARD 1-2 HOLSTEINS 875-925 LB 43 00-45 00

COWS BREAKING UTILITY & COMMERCIAL 2 3 41 50-45 75, BONING UTILITY 1-3 40 00-45 00, FEW UP TO 46 50, CUTTER 1-2 37 00-42 00, NORTHERN AREA 33 25-36 25, CANNER & LOW-CUTTER 1-2 35 00-39 00, NORTHERN AREA 30 00-34 00 BULLS YIELD GRADE 1 1050-1800 LB 48 25-53 75

SLAUGHTER CALVES & VEALERS DEMAND MODERATE VEALERS OVER 200 LB GENERALLY STEADY, UNDER 110 LB 1 00-5 00 LOWER CALVES GOOD 150-325 LB 50 00-55 00 VEALERS HIGH CHOICE & PRIME 275-375 LB 87 00-95 00, CHOICE 210-360 LB 70 00-80 00, GOOD & CHOICE 90-110 LB 55 00-66 00, EASTERN AREA 50 00-56 00, 70-90 LB 50 00-62 00, EASTERN AREA 48 00-50 00, 60-70 LB 40 00-48 00

CALVES RETURNED TO FEED 30% HOLSTEIN HEIFERS 85-125 LB 60 00-69 00, FEW 85 00 HOLSTEIN BULLS 85-120 LB 60 00-89 00 MOSTLY 65 00-75 00

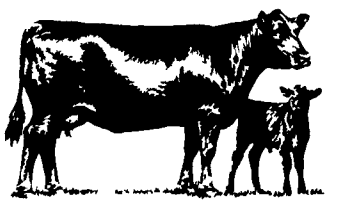
FEEDER CATTLE HEIFERS MEDIUM LARGE NO 1 2 300-350 LB 59 00-62 00

SLAUGHTER HOGS BARROWS & GILTS US 1 2 235-250 LB 47 25-47 75, LOT 48 00, FEW US 2 190-225 LB 46 75-47 00, US 3 275-300 LB 45 00

FEEDER PIGS PER HEAD BASIS US 1 3 40-60 LB 45 00-48 00

SHEEP & LAMBS FEEDER LAMBS LOT CHOICE 85 LB 76 50

DAIRY PER HEAD BASIS HEIFERS SPRINGING MEDIUM LARGE FRAME $650-800 OPEN 600-900 LB 300-450 400-600 LB 235 350 200-400 LB 125-265



Sale Reports

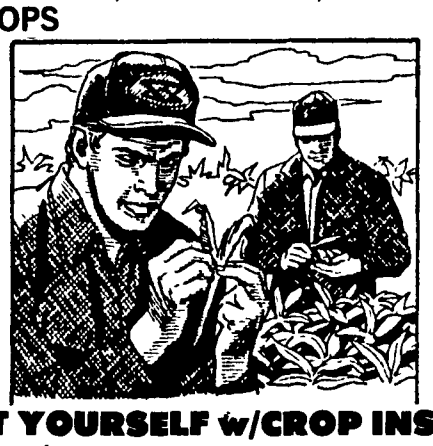
A Public Sale was held by Tri-State Farm & Western Md. Contractor's on March 28 at Hagerstown Fairgrounds. There were 1000+ in attendance.

Items sold included: 953 Cat $61,000, B-G Paver $55,000, I-R Roller $27,500, Cat 955 $28,000, 580 C Backhoe $15,000, 580 B Backhoe $12,000, 81 Mack Dump $49,000, 76 Mack Dump $30,250, 78 Ford 10T Dump $6,500, 76 Int. 2700 A & Trailer $25,000, M.F. 285 $7,800, M.F. 175 $4,100, 9N Ford $1,500, WFF Chisel Plow $3,900, 851 Round Baler $4,600, Hay Wagons $900-$1,075 N.I. Spreader $2,000, N.H. 310 Baler $2,600; N.H. Haybine $2,400, and Gravity Wagon $1,000.

Auctioneers were James G. Cochran and J. Rodger Wildeson.

FARMERS

As you prepare to plant your FIELD CORN, SWEET CORN, TOBACCO, TOMATOES, SOYBEANS AND OTHER CROPS



PROTECT YOURSELF w/CROP INSURANCE

At times crop damage cannot be helped, but the financial damage it incurs can be. Many lenders will require insurance for crop loans this year. We have the markets and knowledge to handle all your farm insurance needs.

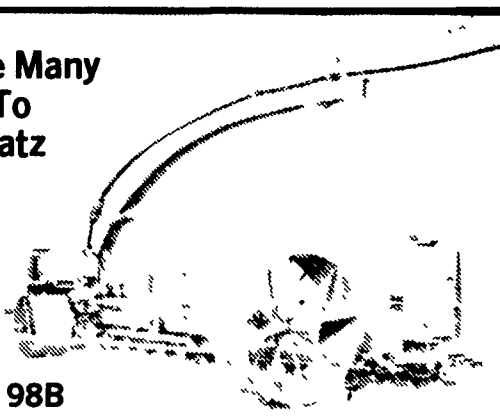
Closing date for some policies is April 15

For courteous service from people familiar with crop production see ROGER SLUSHER at

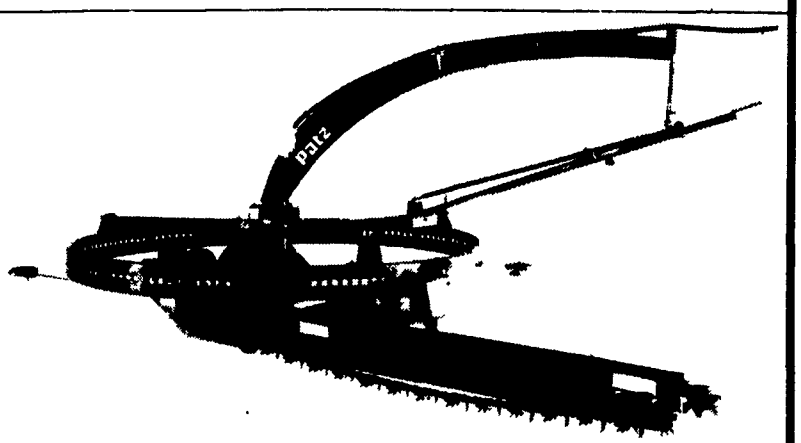
INSURANCE BROKERS

JACOB H. RUHL, INC.
26-28 Market Square Manheim, PA 17545
Phone: 717-665-2283
Home: 717-653-1147
Full Service Farm Insurers

There Are Many Reasons To Choose Patz



Surface-Drive 98B



New Ring Drive for the Patz Model RD-820 Silo Unloader

Sales and Service

Two Convenient Locations

automatic farm systems
Dairy Division

608 Evergreen Road
Lebanon, PA 17042
(717) 274-5333

RD 2 Box 271
East Earl, PA 17519
(717) 354-0584

WE CUSTOM DESIGN SYSTEMS FOR YOU

PENNSYLVANIA TOBACCO AUCTION
"Working For The Farmer"

P.T.A. thanks all farmers who supported our auction this past season. Although the season was a dissapointment, P.T.A. provided the only market for many farmers. We look forward to a better '87-'88 season.

RECEIVING AT QUARRYVILLE ONLY
Thursdays & Fridays 8 to 5

P.T.A. will continue to buy your tobacco or receive your tobacco for processing at the Quarryville Location until the 17th of April. Call for details.

Member of: MARKETING KEYSTONE TOBACCO GROUP

PENNSYLVANIA TOBACCO AUCTION
717-768-7100
717-786-8500
WORKING FOR THE FARMER!

Philadelphia Vegetables

Thursday, April 2, 1987

ASPARAGUS ABOUT STEADY CALIF 30-lb ctn & crt jbo 27.00-30.00 few 26.00 lge 25.00-27.00 mos 26.00 std 25.00-26.00 sml 23.00-24.00 Long Green lge few 25.00-26.00 15-lb ctns extra lge ord-fair cond 5.00-10.00 Tips bchd ord-fair cond 5.00-10.00 MEXICO 30-lb crt lge 27.00-28.00 std 26.00 sml 22.00-23.00.

BEANS-GREEN SLIGHTLY HIGHER FLA various bu containers Round Green type ord cond 4.00-6.00 Handpicked 13.00-14.00 few 15.00 fair cond 7.00.

BEETS TEX ctn bchd 12s 6.00 NJ bubkts topped few 7.00.

BROCCOLI SLIGHTLY HIGHER CALIF ctn bchd 14s 13.00-14.00 mos 13.00 few 12.00 18s 13.50 few 12.50.

CABBAGE ABOUT STEADY 1-3/4 buctn & crt medium Green unless otherwise stated FLA 4.50-6.00 Savoy 7.00 Red 10.00 CALIF Red fair cond 6.00 NY Danish type 50-lb sks 8-10s 5-5.50.

CARROTS ABOUT STEADY 48-1 lb film bags in film sacks CALIF med-lge 8.00-9.50 FLA med few 8-8.50 50-lb sacks loose jumbo CALIF 7.00-8.00 FLA 6.00-7.50 mos 7-7.50 TEX 6.50 ctn bchd 24s CALIF 10.50.

CAULIFLOWER SUPPLIES LIGHT CALIF ctn film wrpd 12s 18.00-19.00.

CELERY ABOUT STEADY CALIF ctns 1-1/2 doz 10.00 2 doz 11.00 one label 15.00 2-1/2 doz one label 15.00 3 doz 12.00 FLA crt & ctn 2 doz 9.00 2-1/2 doz 10.00 TEX ctn 1-1/2-2 doz fair cond 7-7.50.

CHINESE CABBAGE CALIF 50-lb ctn Nappa 16.00 Bok Choy 13.00 FLA celery crts 8.00.

CORN ABOUT STEADY FLA wirebound crt approx 4-1/2 doz Yellow 10.00-12.00 White 13.00-15.00.

CUCUMBERS ABOUT STEADY 1-1/9 bucrts & ctn waxed med unless otherwise stated FLA 7.00-9.00 mos 7.00-8.00 occ lwr few 10.00 fair qual 5.00-6.00 few 4.00 sml 6.00 Long Seedless type ctn 12s film overwrpd 6.50 MEXICO 8.00 fair qual 5.00-7.00 mos 6.00 ord qual 3.50-4.00.

EGGPLANT ABOUT STEADY FLA 1-1/9 buctns med 14.00-15.00 fair qual 9.00-10.00 sml 11.00-12.00.

ENDIVE ABOUT STEADY FLA 1-1/9 bucrts 6-6.50.

ESCAROLE ABOUT STEADY FLA 1-1/9 bucrts 6-6.50.

GREENS ABOUT STEADY crates approximately 1-1/2 bu bchd unless otherwise stated GA Collards 6.00 Turnip Tops, Mustard & Rape 6.50 Kale 7.00 TEX 24s Collards 6-6.50 NC Collards 5.50 Mustard, Turnip Tops & Rape 5-5.50 Kale 6.00 NJ 1/2 bubkt Dandelion loose 7.00-8.00 mos 8.00 1-1/9 bucrt Broccoli Rabe bchd 5.00 VA 1-1/9 bucrts Broccoli Rabe 8.00 loose 5.00-7.00 occ lwr CALIF 20-lb ctn Broccoli Rabe fair cond 10.00.

LEEKS FLA ctn bchd 12s 10.00 CALIF ctn bchd 12s 9.50 MEXICO ctn bchd 12s 8.00-9.00.

LETTUCE ICEBERG LOWER ctn 24s unless otherwise stated CALIF 8.00-10.00 fair qual & cond 3.00-5.00 ARIZ 9.00-10.00 fair qual 7.00-8.00 film wrpd 10.00 30s 9.00 FLA 5.50-6.50 few 5.00 ROMAINE ABOUT STEADY CALIF 24s ctn 9.00-11.00 mos 11.00 one label 13.

ONIONS-GREEN ABOUT STEADY CALIF ctn bchd 48s 6.50-7.00 MEXICO ctn bchd 48s 5.50-7.00 mos 6.50-7.00 few 5.25.

PARSLEY ABOUT STEADY bunched 5 dozen Curly unless otherwise stated FLA crt 8.00-9.00 TEX ctn 7.00-9.00 Plain 9.00 CALIF ctn 9.50.

PEAS-GREEN TOO FEW SALES TO QUOTE.

PEAS-SOUTHERN NO SUPPLIES.

PEAS-SUGAR SUPPLIES LIGHT 10-lb crts & ctns per lb GUATEMALA 2.50 MEXICO 2.50.

PEPPERS ABOUT STEADY 1-1/9 bucrts & ctns Calif Wonder type Green unless otherwise stated FLA exlge 14.00 fair cond 10.00 lge 10.00-13.00 mos 12.00 one lot few 15.00 med 8.00 few 7.00 sml 4.00-5.00 Red lge 18.00 med 14.00 Long Hots 15.00 MEXICO med 7.50 PUERTO RICO lge 11.50-12.00 mos 11.50 med 8.00.

RADISHES ABOUT STEADY FLA ctns Red 30-6 oz film bags 3.50-4.00 few 4.50 14-1 lb film bags 4.00 MEXICO ctn Red bchd 24s 6.00.

SPINACH Savoy type VA 1-1/4 bucrts 6.00-7.00 mos 7.00 NC 1-1/4 bucrt 6.00-7.00.

SQUASH ZUCCHINI HIGHER, OTHERS ABOUT STEADY FLA 1/2 buctn Zucchini sml-med 8.00-10.00 mos 10.00 poor cond .50-1.00 Yellow Straightneck sml-med poor cond MEXICO lug Zucchini med fair cond 3.00 Yellow Straightneck sml-med ord cond 5.00-6.00.

SWEET POTATOES ABOUT STEADY 50-lb ctn Jewel type cured NC 15.00-16.00 mos 16.00 fair appear 13.50 lge 12.00.

TOMATOES ABOUT STEADY 25-lb ctn Pink to Light Red US Comb or better unless otherwise stated SALES BY REPACKERS FLA 5x6s 13.50 6x6s 11.50 SALES BY OTHERS FLA 5x6s 13.00 6x6s 12.00 6x7s 7.50-8.50 fair qual 5x6s 10.00-12.00 mos 12.00 6x6s 10.00-11.00 mos 10.00 6x7s 6.50-7.50 DOMINICAN REPUBLIC 6x6s 10.00-11.00 CHERRY TYPE 12-1 pint flats FLA 22.00 MEXICO 22.00.

RADISHES ABOUT STEADY carton Red 30-6 ounce film bags FL 4-450*.

SPINACH ABOUT STEADY Savoy type TX bushel baskets 700-800 carton bunched 24s 9-950 flat type CA carton bunched 24s 800*.

SQUASH SUPPLIES LIGHT FL 1/2 bushel carton Zucchini & Yellow Straightneck Supplies insufficient to quote MEXICO lugs Zucchini small-medium one lot 10.00-12.00 medium one lot 600-700*.

SWEET POTATOES 50-lb carton Jewel type cured NC 13.00-14.00*.

TOMATOES ABOUT STEADY 25-lb cartons Pink to Light Red US combination grade or better unless otherwise stated Sales by Repackers FL one lot 5x6s 11.00 6x6s 900 Sales by Others FL 5x6s 11.00 6x6s 700-800 fair quality 5x6s few 10.00 6x6s 650-700 MEXICO 2-layer flat 4x5s 900 5x5s 700-800 5x6s 600-700 3-layer lugs 6x6s 700 Cherry Type 12-1 pint flats MEXICO 900*.

TURNIPS topped NJ 25-lb mesh sacks medium 450*.

Eighty-Four Livestock Auction

Eighty-Four, Pa.
Monday, March 30, 1987
Report Supplied by PDA

CATTLE 317...PDA...Compared with last Monday's market: Slaughter cows steady to weak, spots .50 to $1 lower. Few Choice sl. steers 59.00-62, Good 55.00-58, few Standard 48.50-54, few Utility 42-46.25. Few Choice sl. heifers 56-58.50, few Good 51.00-54, Standard 45.00-48.00. Bareaking Utility & Commercial sl. cows 43.50-47.25, one 49.75, Cutter & Bon. Utility 40.25-44.50, Canner & Low Cutter 35.00-41, Shells down to 31.00. Yield Grade No. 1, 1100-1900 lbs. sl. bulls 50-58.75, No. 2, 850-1400 lbs. 45-48.50 Feeder Cattle: Medium & Large Frame No. 1, 400-600 lbs. steers 58-69.50, Medium #1, 250-320 lbs. 70.00-76.00. Medium & Large Frame No. 1, 400-600 lbs. heifers 53.00-63, Medium #1, 300-400 lbs. 63.00-68.00. Medium & Large Frame No. 1, 330-550 lbs. bulls 56.00-69.00.

CALVES 190...Few Choice vealers 89.00-99, few Good 66.00-82, Standard and Good 130-155 lbs. 59.00-66, 90-120 lbs. 52.00-62, 60-85 lbs. 44.00-52, few Utility 50-80 lbs. 30.00-38.00. Farm Calves: Holstein bulls 90-125 lbs. 70.00-88.00. Beef cross bulls & heifers 80-100 lbs. 65.00-80.00.

HOGS 126...Barrows and gilts weak to .25 lower. US No. 1-2 220-255 lbs. 48.25-48.60, 1-3 225-250 lbs. 47-48.25, lot 2-3 246 lbs. 46.75, lot 1-3 190 lbs. 47.25. US No. 1-3 300-700 lbs. sows 41.00-44, 2-3 325-650 lbs. 39-41.50. Boars 32.00-34.75.

FEEDER PIGS 20...Lot US No. 1-3 35 lbs. feeder pigs 30.00, 55-75 lbs. 40-48.50 — all per head.

SHEEP 183...Spring slaughter lambs $1 to $3 higher. High Choice & Prime 75-100 lbs. spring sl. lambs 90.00-100, Choice 25-50 lbs. 110.00-115, 60-70 lbs. 96.00-110; 80-86 lbs. shorn lambs 84.00-93, lot Choice 99 lbs. wool lambs 79.00; Good & Choice 60-65 lbs. feeder lambs 84.00-86.00. Slaughter sheep 24.00-30.00.

GOATS 10...Medium 25.00-34.00 — all per head.

Valley Livestock

Athens, Pa.
Monday, Mar. 30, 1987
Report supplied by auction

Holstein Hfr. Calves 70.00-91.00.
Veal Calves 80.00-96.00.
Vealer Bull Calves 70.00-87.00.
Slaughter Calves 55.00-62.00.
Grassers & Feeders 35.00-55.00.
Lambs 70.00-162.50.
Sheep 25.00-33.00.
Hogs, 200 to 250 45.00-50.00.
Sows 35.00-39.00.
Boars 35.00-41.00.
Pigs, each 25.00-45.00.
Heifers 42.00-49.00.
Steers 45.00-51.00.
Steers, feeder 45.00-60.00.
Bulls 47.00-55.00.
Cows, utility 44.00-46.50.
Cows, fat 40.00-44.00.
Cows, medium 38.00-40.00.
Cows, poor or small 28.00-37.00.
Cattle Market steady.
Calf Market steady.
Horses each small to 165.00.
Goats each 25.00-41.00.

Remarks: Lambs and goats next week - bring in early, will sell at 12:00 noon.

Feeder Sale 1st Monday of Each Month.

Dairy Sale 3rd Thursday of Each Month.

Chambersburg Livestock

Chambersburg, Pa.
Thursday, April 2
Report supplied by PDA

CATTLE: 308. Cows .25-2.00 lower; couple Choice steers 59.85 and 61.50; few Good 53.00-54.75; few Standard 46.00-53.50; One Choice heifers 59.00; couple Good 53.00 and 56.00; Breaking Utility & Commercial cows 42.50-47.60; Cutter & Boning 39.50-45.50; Canner & Cutter 37.00-40.00; shells 34.50; YG No. 1, 1150-1850 lb. bulls 46.85-54.25.

CAVLES: 399. Few Choice vealers 83.00-95.00; few Good 63.00-81.00; Standard & Good 75-100 lb. 54.00-61.00; Utility 60-80 lb. 45.00-56.00; hol. bulls 90-130 lb. 66.00-106.00; heifers 90-110 lb. 65.00-120.00.

HOGS: 40. No. 2-3 couple lots 220 lb. 48.85 and 49.00; No. 1-3 lightweights 175-195 lb. 41.85-44.35; sows few No. 1-3, 530-640 lb. 39.75-41.75; 1 boar 40.75.

FEEDER PIGS: 40. One lot 45 lb. No. 1-3, 49.00 per head.

SHEEP: 24. Choice 23-46 lb. spring lambs 82.00-84.00.

★ ANNOUNCEMENT ★

API
AERIAL PLATFORMS, INC.
280 Earland Drive
New Holland, PA 17557
354-4531
800-732-0027 PA
800-233-0200 NJ, DE, MD, VA

Wants To Inform You That We Are Now A FULL SERVICE DEALER For HEAVY DUTY WISCONSIN ENGINES

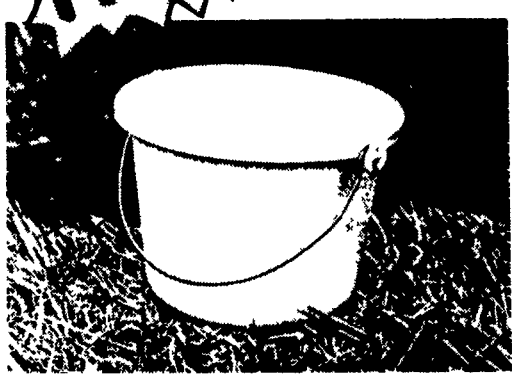
Parts Counter Open Mon.-Fri. 7:00 - 3:30!
Service Available!
New & Rebuilt Engines In Stock!
Warranty Claims Handled!

Check Our Prices Before You Buy!

affiliated VYTRATE™

FDA APPROVED ORAL HYDRATION ELECTROLYTE PRODUCT FOR SCOURING CALVES

FREE Rubbermaid



New 8-Quart Pail with the purchase of 6 Boxes of Vytrate @ 10.25 each

Offer good thru May 1987

Key-Aid Distributors
225 Wood Corner Rd., Lititz, PA 17543
717-738-4241
Call Us Toll Free! 1-800-453-9243
In PA Call 1-800-253-9243

Eisenhart Crowned Pa. Jersey Queen

BY GINGER SECRIST MYERS
Adams County Correspondent

STRASBURG — It was an evening of honors and fun that kicked-off the 1987 Annual Meeting of the Pennsylvania Jersey Cattle Club. The Social Banquet which was held Friday evening, March 27, at the meeting's headquarters, the Historic Strasburg Inn, featured the crowning of the 1987 Pennsylvania State Jersey Queen and a special presentation to former AJCC Field Representative David Parkinson.

Selected as the 1987 PA State Jersey Queen was Susan Eisenhart, 17, from Thomasville. This Spring Grove High School senior won earlier honors this past year as the recipient of the 4-H Dairy National Education Scholarship. Eisenhart was crowned by the 1986 Pennsylvania State Jersey Queen Beth Warner.

Susan is the daughter of Rodney and Sara Eisenhart who operate a 168 acre farm in York County. While her family milks 85 head of Holsteins, Susan has added nine Jerseys to the herd. Her Jerseys have served as one of her primary 4-H projects for the past nine years.

Active in a variety of clubs and activities in both school and the community, Susan plans to major in accounting in college. Susan will represent the PJCC at dairy functions across the state and will compete for the title of 1987 Jersey Jug Queen at the 1987 All-American Jersey Show held next November in Louisville, Ky.

Chosen as the 1987 Alternate Pennsylvania State Jersey Queen was Michele Sherrard from Venago. Michele is the daughter of Wendall and Doris Sherrard and is a junior at Cambridge Springs High School.

A six year 4-H member, Michele keeps busy helping her parents with their 50-cow Jersey herd and with her horses. Michele plans to pursue a career in nursing.

Prior to the crowning of the Queen, Master of Ceremonies Donald Koontz made a special presentation of a hand-painted plaque to David Parkinson. Koontz currently represents Pennsylvania, New York, and New Jersey on the Board of Directors of the American Jersey Cattle Club. Parkinson was formerly employed as a Field Representative for the AJCC. His territory included Pennsylvania. This presentation was made on behalf of the PJCC for Parkinson's countless hours of work on behalf of the AJCC in the Keystone state over his eight year tenure as Field Representative.

Parkinson is now employed as the herd manager for Comfort Hill Farm, Burlington, Vt., where he is assembling one of the premier Jersey herds in the nation.

The plaque was hand-painted by noted Jersey breeder and artist Doris Hough, MilknHoney Farm, Peach Bottom. The cow serving as the subject for the plaque was Highland Top Brass Prize. Parkinson purchased Prize for Comfort Hill Farm as the top selling female at $14,000 at the 1986 All-American Jersey Sale held in Louisville, Ky.

Susan Eisenhart, Thomasville, was crowned the 1987 Pennsylvania State Jersey Queen at the 1987 Annual Meeting of the PJCC held at the Strasburg Inn, Lancaster County. Shown here with Eisenhart, center, are the 1986 Pennsylvania State Jersey Queen Beth Warner, left, and the 1987 Alternate Jersey Queen Michele Sherrard, right.

Dairy Board Approves Budget

ARLINGTON, Va. — The National Dairy Promotion and Research Board approved its budget for the 1988 fiscal year, May 1, 1987 to April 30, 1988, at its recent meeting in Boise, Idaho.

Revenue is expected to total $75.2 million. This is about $3.1 million less than its fiscal year 1987 budget.

Advertising and sales promotion was allocated $55 million; nutrition research and education, $7.5 million; and product research and development, $4.1 million.

The industry communications and public relations budget was set at $700,000, and the Board's export and military sales enhancement program was allocated $100,000.

HESS MILLS

NOTICE
PLAN FOR THE
"HOG CYCLE"
NOW!

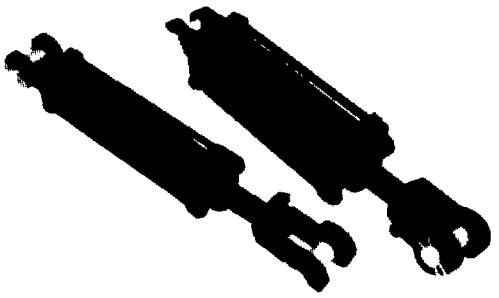
Sow Farmers
- Talk to us about our various contract arrangements
- Feeder Pig Buying Programs Based On Genetics And Feed
- Our Total Performance Program
- Financial Leadership

Finishing Farmers
- Ask About Our Standard Contracts
- Creative Ventures On Risk-Sharing And Profit Sharing

We need each other! Secure your future and achieve maximum performance.
Call our Hog Department Today!
Abe Fisher

HESS MILLS
PURINA CHOWS*
6 S. Vintage Rd.
Paradise, PA 17562
(717) 442-4183
(717) 768-3301
Rt. 82
Unionville, PA 18375
(215) 347-2377
*Registered trademark of Ralston Purina Company

SANBORN
FLUID POWER CYLINDERS



Sizes In Stock:
2x6
thru
4x30
FEMA

BEILER HYDRAULICS
UPS
Box 255A, R.D. #1, N. Shirk Rd. New Holland, PA 17557
(717) 354-6066

WHAT VARIETY OF
ALFALFA
DO YOU PLANT AFTER
USING THE 1986 PENNA.
FORAGE AND GRASSLAND
GRAND CHAMPION
BIG TEN?
More BIG TEN Alfalfa

For Dealers In Your Area
Contact:
TEN TON
Alfalfa Distributors
Division of Servos Seed Corp
28 Ringfield Chadds Ford PA 19317
(215) 388-6039

COUNTER® With Action-3.

Unique Action-3 No other corn soil insecticide works like COUNTER® systemic insecticide-nematicide, because no other product is made like COUNTER.

CORN PESTS CONTROLLED—IN-FURROW APPLICATION

	Corn Rootworms	Seed Corn Maggots	Seed Corn Beetles	Wireworms	Symphylans	White Grubs	Flea Beetles	Billbugs	Cutworms	Nematodes	Lesser Cornstalk Borers
COUNTER®									S		S
Lorsban®											
Dyfonate®	NOT LABELED FOR IN FURROW APPLICATION										
Furadan®						$			$		

CORN PESTS CONTROLLED—BANDED APPLICATION

	Corn Rootworms	Seed Corn Maggots	Seed Corn Beetles	Wireworms	Symphylans	White Grubs	Flea Beetles	Billbugs	Cutworms	Nematodes	Lesser Cornstalk Borers
COUNTER®									S		S
Lorsban®											
Dyfonate®				$							
Furadan®						$			$		

S Suppression ®Trademark Dow Chemical Company ®Trademark Stauffer Chemical Company ®Trademark FMC Corporation
Based on available published labels as of 9/1/86 Based on 8 oz per 1 000 ft of row (15 G) and 6 oz per 1 000 ft of row (20-G)

The unique chemical properties of COUNTER provide proven contact action for the pests present at application. Then COUNTER stays put for residual protection against pests that hatch later in the season. And COUNTER gives you systemic action that spreads protection throughout the root system and developing plant.

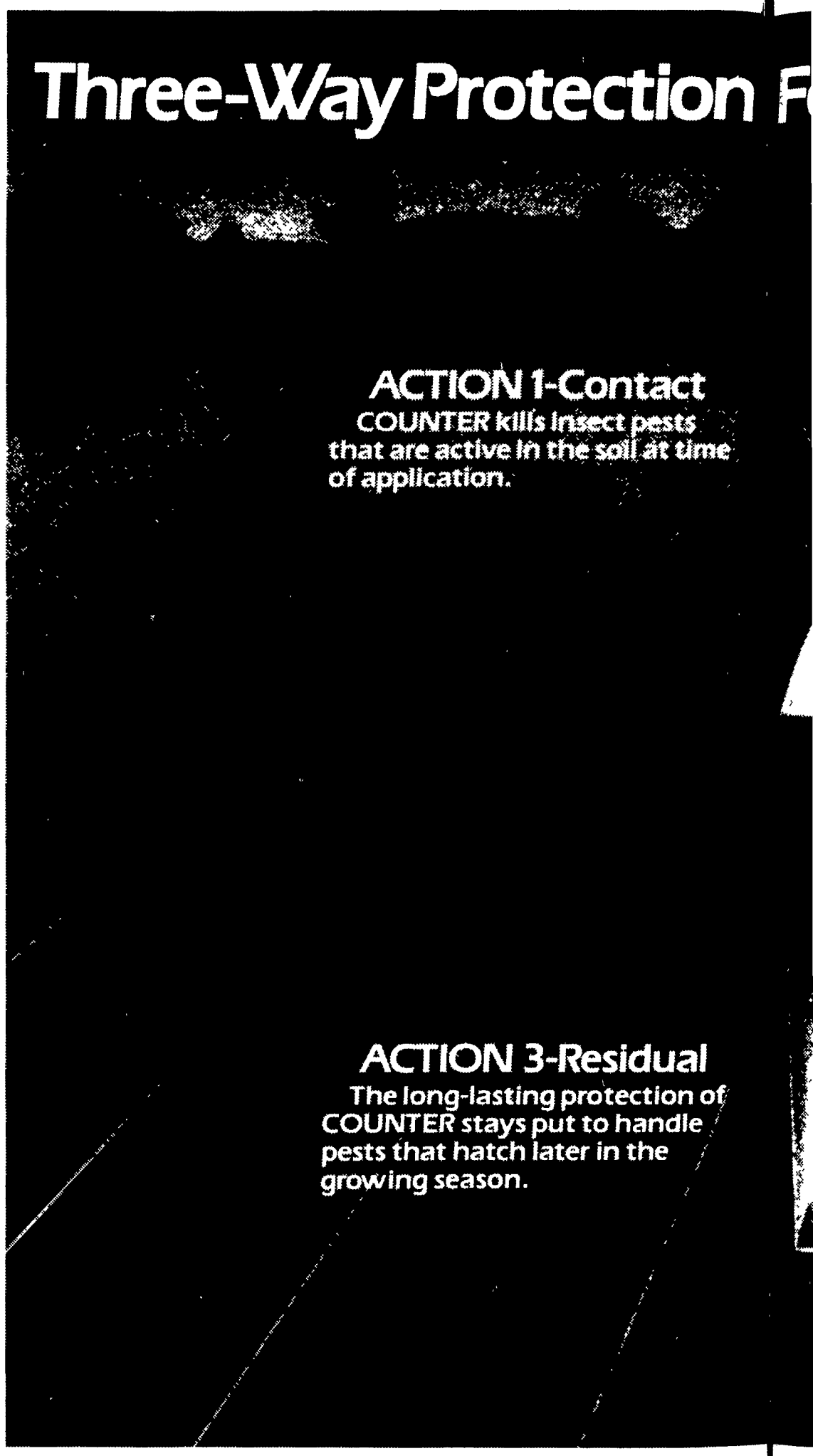
In fact, since 1975, tests by major universities have shown that banded or in-furrow, COUNTER delivers superior control of rootworms, wireworms and the complex of other pests. Regardless of consecutive years of use.

So there's no need to periodically take chances with a less effective corn insecticide.

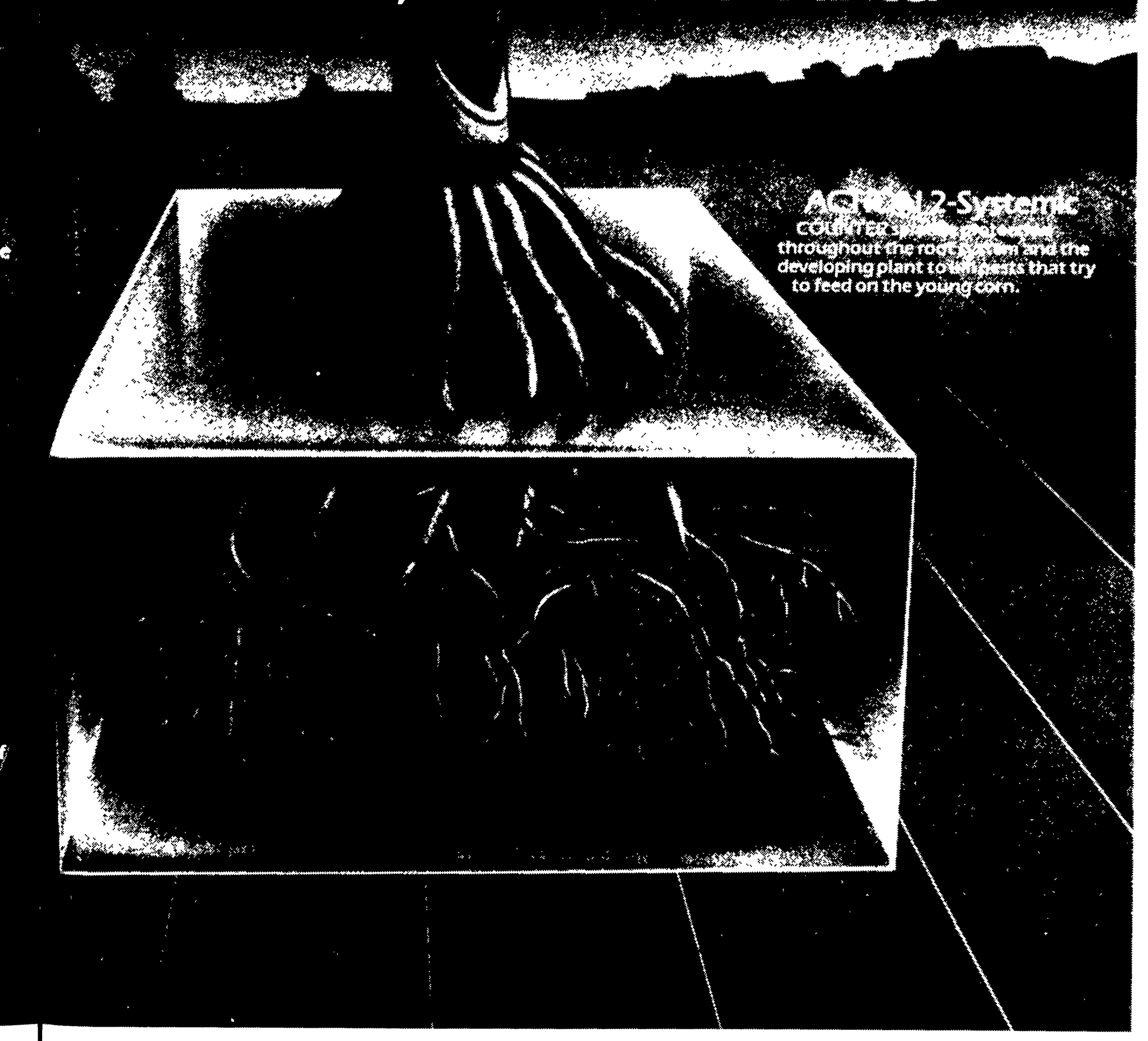
Guaranteed Seed Safe COUNTER is tough on corn pests but won't harm your seed, even when applied directly in the seed furrow. Guaranteed!

Proven Performance No other corn insecticide on the market works as hard as COUNTER. In conventional or in conservation-till, no other product delivers such consistent, proven protection for your corn crop. So put your money on top performance. COUNTER with unique Action-3.

[1]See your local Cyanamid AgriCenter™ for details on product guarantee
Restricted Use Pesticide Always read and follow label directions carefully


Three-Way Protection F
ACTION 1-Contact
COUNTER kills insect pests that are active in the soil at time of application.
ACTION 3-Residual
The long-lasting protection of COUNTER stays put to handle pests that hatch later in the growing season.

n For Consistent, Proven Performance.



COUNTER®

CYANAMID
Agricultural Division

Put Your Money Where Your Crop Is.

Long Green Farm Tops Cecil County DHIA Ranks

BY SUE CROW
Maryland Correspondent

SANDY COVE, Md. — President Wayne Stafford presided over the presentation of the awards to the 26 herds in the three units for the Cecil County Dairy Herd Improvement Association meeting.

The top Holstein herd for milk and fat in the county went to Long Green Farms with a herd average of 19,715 pounds of milk and 744 pounds of fat. Kilby Inc. had the top herd for protein with an average production of 846 pounds of protein.

England Farms Inc. received the award for top Guernsey herd for milk and protein with an average of 13,233 pounds of milk and 482 pounds of protein. Mt. Ararat Farms had the high Guernsey herd for fat with an average of 626 pounds of fat.

John and Cammy Yurkanin had the top Brown Swiss herd for milk with an average of 16,900 pounds of milk. The top herd for fat and protein belonged to Lisa Reinhold whose herd averaged 629 pounds of fat and 514 pounds of protein.

The high Holstein cow for Fat Corrected Milk belonged to Pleasant View Farm whose 6 year old produced 29,819 pounds of milk. Mt. Ararat Farm owned the top Guernsey, "Hermes." As a 5 year old she produced 24,229 pounds of milk. "Princess" was the top Brown Swiss. Owned by Joy Crother, the 3 year old produced 22,274 pounds of milk.

Lifetime production award in the Holstein breed went to Long Green Farm. Their 15-year-old cow has a lifetime record to date of 226,220 pounds of milk and 8,289 pounds of fat. "Pansy," owned by England Farms Inc, was the top Guernsey with a record of 124,770 pounds of milk and 5,654 pounds of fat. Yurkanins had the top Brown Swiss with 12 years of records at 208,040 pounds of milk and 8,256 pounds of fat.

The following is a listing of the top cow by age and breed for pounds of fat produced:

Holstein Zion Meadows 2 year old 830 Long Green Farm 3 year old 1 019 Long Green Farm 4 year old 1 041 and Pleasant View aged cow 1 145

Guernsey Mt Ararat Farm 2 year old 764 Mt Ararat Farm 3 year old 769 Howard T England 797 and Mt Ararat Farm aged cow 1 047

Brown Swiss Lisa Reinhold 2 year old 559 Long Green Farm 3 year old 862 John and Cammy Yurkanin 4 year old 719 and Yurkanin aged cow 781

The following are the top cows by age and breed for pounds of milk produced

Holstein Zion Meadows 2 year old 24 890 Carl C Stafford 3 year old 25 050 Lovdal Farm 4 year old 26 650 and England Farm Inc aged cow 28 800

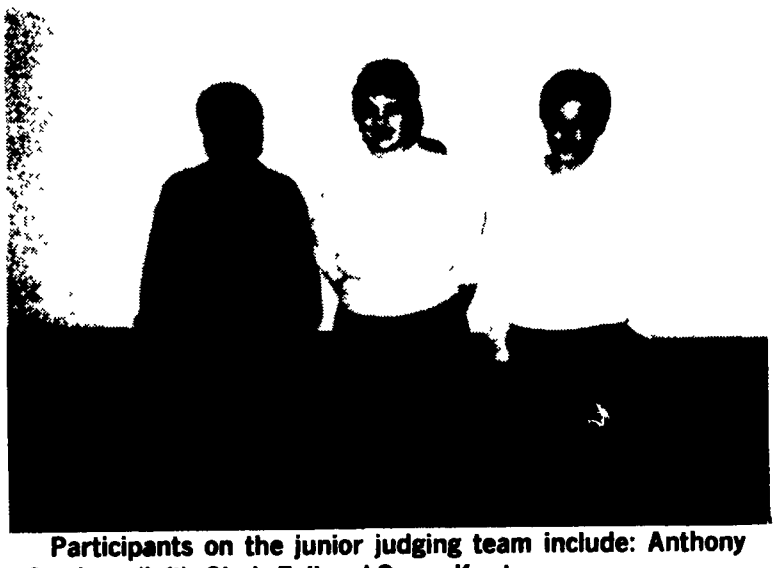
Guernsey Mt Ararat Farm, 2 year old 14 870 England Farms Inc 3 year old 15 490 Howard T England 4 year old 15 780 and England Farms Inc aged cow 17 930

Brown Swiss Long Green Farm 2 year old 12 450 Long Green Farm 3 year old 19 200 Yurkanin 4 year old 16 900 and Yurkanin aged cow 18 140

Jersey Pleasant View Farm Cora 14 970 milk and 700 fat

Members of the junior and senior judging teams were honored for their participation and accomplishments.

Members of the senior judging team honored at the recent Cecil County DHIA include: Diane Moore (left), David Fell, Lisa Davis and Karen Knutsen.



Participants on the junior judging team include: Anthony Crothers (left), Cindy Fell and Gregg Knutsen.

REAL

HORSEHIDE

GENUINE HORSEHIDE
Barnyard Acid Resistant
AMERICAN MADE
Steel shank, brown, cushion insole and arch support Goodyear welt, padded collar, nitro cord sole will not track Ideal for barn use Sizes 7-13 D, EE, and EEE width-half sizes

6 Inch $42.95 8 Inch $45.95
New 8" Horsehide Steel Toe.
Heavy duty Convair sole. 7 to 11 EE width only. $49.95

STYLE Size & Width	Price Ea.	Total
6 Inch	$42.95	
8 Inch	$45.95	
Steel Toe	$49.95	
Send Checks To:	Total	
W-R SUPPLY CO. RD No. 4, Box 155 Norwich, N.Y. 13815 (607) 336-6987 "We Pay Postage"	N.Y. Add 6% Tax	
	Grand Total	

NAME _____
ADDRESS _____
CITY _____
STATE _____ ZIP _____

THE WORLD'S MOST ACCURATE PLANTER IS A LITTLE OFF

SEED BOSS

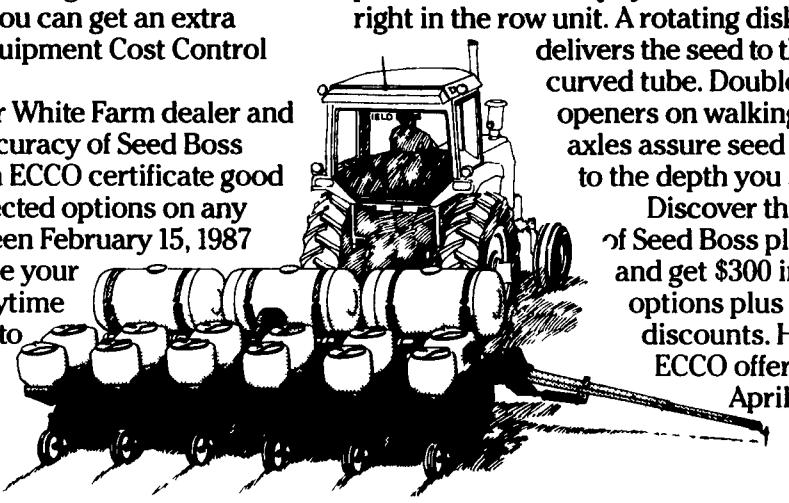
Get $300 off in options plus big dealer discounts.

Now is the best time for in-season savings on the world's most accurate planter–the Seed Boss.® In addition to the big dealer discounts available right now, you can get an extra $300 back with an Equipment Cost Control Option certificate.

Just stop by your White Farm dealer and find out about the accuracy of Seed Boss planters. You'll get an ECCO certificate good for up to $300 off selected options on any planter bought between February 15, 1987 and April 30, 1988. Use your certificate now or anytime through next season to adapt your new planter to fit your needs.

Still the most accurate. For better seed spacing, the Seed Boss uses a unique low-pressure air delivery system that meters seed right in the row unit. A rotating disk precisely delivers the seed to the smooth, curved tube. Double disk openers on walking beam axles assure seed drop to the depth you set.

Discover the accuracy of Seed Boss planters and get $300 in free options plus big dealer discounts. Hurry, the ECCO offer ends April 30th, 1987.



ECCO – Equipment Cost Control Option – the option that adds extra value to your purchase.

WHITE FARM EQUIPMENT
Division of ALLIED PRODUCTS CORPORATION

Manheim FFA Recognizes Members

MOUNT JOY — Member of the Manheim FFA Chapter recently gathered at the Country Table Family Restaurant to honor the group's outstanding accomplishments.

Greg Harnish received the star greenhand award. He edged his fellow greenhand degree recipients for the honor. Earning the greenhand degree were: Joe Curtis, Greg Hoover, Neil Fittery, Michelle Kerdeman, Shawn Swope, Tod Neifert, Rick Fulkrod, Duanne Stauffer and Jeromy Shenk.

Four members achieved chapter farmer degrees — Connie Kline, Tim Zimmerman, John Hess and Roseate Ebersole. Kline garnered the star chapter farmer award.

Jonathan Summy received the star red rose award as well as the county star award. Also earning red rose degrees were: Jeff Wagner, Steve Gochnauer, Dave Nolt and Dave Cassel.

Recognized for achieving Keystone Farmer degrees this winter were Leon Heisey, Rhonda Gibble and Eric Lowe.

Gail Lehman and Mike Pflieger were honored for receiving their American Farmer degrees last summer in Kansas City. The American Farmer degree is the highest achievable degree in the FFA program.

Summy will serve as president of the Chapter in the coming year. His cabinet will include: Jeff Wagner, vice president; Dave Cassel, treasurer; Steve Gochnauer, secretary; Earl Snyder, reporter; Connie Kline, chaplain; Jeromy Shenk, sentinal; Greg Harnish, historian; and Michelle Kerdeman, student advisor.

Members of the chapter bestowed honorary chapter farmer degrees on Marlin Cassel, Jere Murphy and Norman Geib.

Citations were presented to Hollinger Farm and Home Supply, Penway Construction and Rohrer Construction.

Receiving foundation awards were: Steve Gochnauer, agricultural mechanics; Leon Heisey, agricultural sales and services; Rhonda Gibble, beef production; Eric Lowe, dairy production; Dave Cassel, diversified crops; Jonathan Summy, diversified livestock production; Glen Ober, feed grain production; Roseate Ebersole; and Larry Zeiset, home/farmstead improvement.

Also Tim Zimmerman, placement in agricultural production; John Hess, prepared public speaking; Connie Kline, sheep production; Jeff Fry, specialty crop production; Dave Nolt, swine production; Earl Snyder, turf and landscape management; and Jeff Wagner, wildlife.

Newly elected officers of the Manheim FFA Chapter include, from left, Jonathan Summy, president; Jeff Wagner, vice president; Dave Cassel, treasurer; Steve Gochnauer, secretary; Earl Snyder, reporter; Connie Kline, chaplain; Jeromy Shenk, sentinel; Greg Harnish, historian; and Michelle Kerdeman, student advisor.

John Hess (right) presents the star greenhand award to Greg Harnish.

Connie Kline (right) reserves the star chapter farmer award from Jonathan Summy.

A Reliable Old Feed Company
With A New Name

Introducing...

FARM CREST FEEDS

35 North Cedar St. Lititz, PA 17543

Formerly Hollinger's Farm And Home Supply Store

Specializing In:

- Feed Sales And Service Swine - Poultry - Dairy - Beef
- Swine Contracting
- Poultry Contracting
- Management Package Available

NEW PHONE NUMBER

(717) 626-0331

(Call Collect)

Master Mix CENTRAL SOYA More to Gain.

Your Local Master Mix Dealer

FARM CREST FEEDS

Master Mix CENTRAL SOYA More to Gain.

Jersey Breeders Honored

(Continued from Page A1)

officers.

The Jerseyletter editor Ginger Myers, Littlestown, presented the publication's annual summary. Under recommendation from Myers and the approval by the PJCC Board of Directors, advertising rates will be raised to meet increases in publishing costs. The new rates, effective for the June issue, will be $75 for a full-page, $50 for a half-page, $25 for a quarter-page, and $5 for a promotional ad. More than one photo used per ad will be charged an additional $5 per photo.

At this time PA Junior Jersey Cattle Club President Betsy Dupuis, Bellefonte, came forward to present the junior member awards.

The first place winner in the Jacob Brunges Production Awards Contest went to Andrew Clark, Enon Valley, for his cow BB Chip Z Rose's 4 percent fat corrected milk record of 24,045 pounds.

Recipient of the Fetterhof Trophy to the outstanding Jersey FFA member in the state went to Thomas Arrowsmith, Peach Bottom.

Special honors as the outstanding first year Jersey junior member went to Amy Philips, Mohrsville.

And, Pamela McConnell, Volant, won first place in the scrapbook competition.

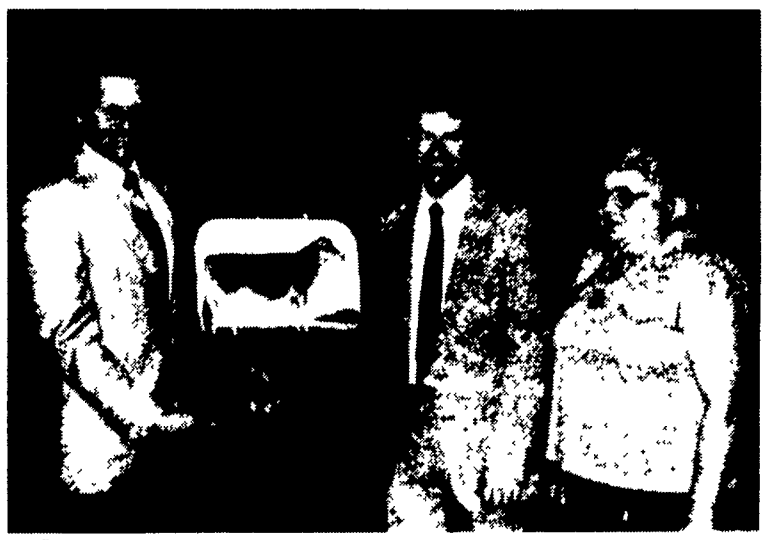
AJCC National Director Donald Koontz, Fredonia, updated state members in Board action on the National scene. Koontz, who serves on the breed's performance committee, informed the crowd that last year's national DHIA Jersey herd average now exceeds 13,000 pounds of milk. That represents a 3.2 percent increase over 1985's production. It is the position of the Board to continue to aim for at least a 3 percent increase on an annual basis.

On behalf of the AJCC, Koontz announced that David Norman has been selected to receive the award of Outstanding Young Jersey Dairyman from this national district. The Norman family will receive this award at the 1987 National Meeting of the American Jersey Cattle Club in June in Wisconsin.

Koontz is running for re-election for a second and final three-year term on the Board. A motion was made on behalf of the PJCC to endorse Koontz as this district's candidate for National Director.

Chair person of this year's nominating committee, Helene Dreisbach, submitted the following slate of officers for a one-year term in 1987: president, David Norman; first vice president, John McConnell; second vice president, Leon Sollenberger; and secretary-treasurer, Florence Robison. They were elected by unanimous ballot.

The resolution committee composed of Leon Sollenberger, Craig Williams, John Hoye and Robert Dreisbach submitted the following resolutions which were passed by the membership:



Donald Koontz, left, presented this hand-painted plaque to former AJCC Field Representative David Parkinson, center, at the 1987 Annual Meeting of the Pennsylvania Jersey Club. With Koontz and Parkinson is Doris Hough, the artist and Jersey breeder who painted the plaque.

Youth award winners in the junior division at the PJCC Annual Meeting were, front row, left, Eddie Clark, Matthew Clark and Andrew Clark. Back row, left, Amy Phillips, Pamela McConnell and Carol Driesbach.

Dr. Duane Norman, left, congratulates the state's outstanding production award winners at the 1987 Annual Meeting of the PJCC. Pictured here (left to right) Robert Ulrich Jr., Janet and Jeff Peters, Paul Herr for J. Marvin Herr and Glen Kenny.

1. Because the future of the Jersey breed depends upon proving young sires in an accurate and orderly manner, the PJCC resolves to encourage members who have not joined Liberty Jersey Sires to do so immediately and to participate in the improvement of our breed.

2. Because we believe the best way to encourage the production of milk which meets the needs of the market is to support those who produce it and to encourage those who do not to make the changes needed to do so, the PJCC reaffirms its support for end-product pricing and resolves to notify the Secretary of Agriculture on the state level and the Secretary of Agriculture on the national level as well as the Milk Market Administrator of the Federal Order who markets milk in Pennsylvania of that support.

3. Because the members of the PJCC recognize the role of the Pennsylvania Department of Agriculture in our business. The PJCC resolves to support Boyd Wolff as the State's Secretary of Agriculture and directs the secretary of the PJCC to send him a copy of this resolution.

4. Because the dairy industry relies increasingly in the efficient and timely use of management information, the PJCC resolvels to encourage the Pennsylvania DHIA to include additional data in monthly reports including relative value for cow production, breeding dates for bred heifers, and more complete life-history sheets including vaccination dates and monthly test weights for previous lactations.

5. Since they are the main source of research information for dairymen in Pennsylvania, and because students need the experience of working with different breeds, and because the management needs of Jerseys is different from other breeds, the PJCC resolves to encourage Penn State to maintain a sufficiently large Jersey herd on which to conduct research on questions unique to the Jersey breed.

6. The PJCC resolves to extend its thanks to the members of District III for their hard work in preparing for this meeting and their hospitality while we were here.

In his remarks as President, Norman highlighted the Club's activities and finances for the previous year. He noted that the cancellation of this year's Bred Heifer Sale had been detrimental to the Club's coffers, but that the PJCC still operates from a strong fiscal position.

The Bred Heifer Sale will be held next year. Norman also announced that Lester Martin, Chambersburg, has been named as this year's State Sale Chairman. A new sales committee has been established.

Norman explained this year's individual cow production awards were compared on a CY$ basis. He stated, "I feel this is our best award system to use. It recognizes the total well-rounded cow; the kind that can make us money."

District III President Charles Wollaston presents the Distinguished Service award to Mildred Seeds at the 1987 Annual Meeting of the PJCC.

Norman also commented on the increasing number of protein markets blooming in western Pennsylvania and in the past three months the increased demand for high solids milk in the northern tier of the state. He encouraged members that now is the time to get the message of protein pricing circulation throughout the state.

Several other awards were presented at the close of the meeting. Charles Wollaston, president of District III, presented this year's Outstanding Distinquished Service Award to Mildred Seeds, Downingtown.

Dr. Duane Norman presented the Norman Family Award for the high CPI herd in the state to Robert Ulrich Jr., Quarryville. This is the second time in the past three years that the Valley-U herd has received this distinction.

President Norman presented the awards for high lactation averages by age and cheese yield dollars to:

Senior yearling, BB Chip Z rose, CY$ 2420, Clark's Dairy Farm; junior 2 year old, S.R. Top Brass Maggie, CY$ 2396, Spruce Row Farm; senior 2 year old, Morganstead Magical Dew, CY$ 2508, Clark's Dairy Farm; junior 3 year old, S.R. Chocolate Sundae Leisel, CY$ 2390, Spruce Row Farm; senior 3 year old, Willrich Wendy of Sunset Ridge, CY$ 2651, Brian and Eugene Harris; 4 year old, PR Valley-U Mercury Fancy, CY$ 2881, Robert Ulrich; 5 year old; S.R. Volunteer Reva, CY$ 3001, Spruce Row Farm; 6 and 7 year old, S.R. Jeweler Hercules Amanda, CY$ 2531, Spruce Row Farm; 8 and 9 year old, Dottye Frederick Jane, CY$ 2549, John Vanderstrappen Jr.; and 10 and over, Windy Acres Trigger Design, CY$ 2411, Bill Eich.

Kenny Dairy Farm received the Sam Williams High Protein Cow Award for their 4 year old, Earl Jean Note who produced 759 pounds of protein.

Recognized as high herds in Pennsylvania in their respective herd size categories were: 20 to 49 cows, milk and fat, John Vanderstrappen Jr., 49.4, 14423 milk, 704 fat; 20 to 49 cows, protein, J. Marvin Herr, 45.1, 541 protein; 50 to 99 cows, milk, fat and protein, Spruce Row Farm, 55.5, 16215 milk, 734 fat, 587 protein; and 100 and over, milk, fat and protein, Kenny Dairy Farm, 150, 12875 milk, 605 fat, 481 protein.

Lebanon Valley Local Elects Officers

SCHAEFFERSTOWN – Eugene M. Brubaker of Bernville was elected president of the Lebanon Valley Local of Eastern Milk Producers Cooperative during a recent meeting here at the Schaefferstown Fire Hall, Eastern District Robert Gabel of Newport announced.

Other officers, also elected to one year terms, are: Samuel J. Forry Jr. of Rehrersburg, vice president; Joseph S. Meily of Lebanon, secretary, and Raymond H. Zimmerman of Newmanstown, treasurer.

The local also elected a delegate, David M. Nolt of Annville, and an alternate delegate, Nelson R. Brubaker of Womelsdorf, to represent local farmers at Cooperative business meetings.

Milestone Daughter Tops Spring Jersey Sale

BY GINGER SECRIST MYERS
Adams County Correspondent

QUARRYVILLE — High indexes and showring type translated into the top selling prices at the Spring Jersey Calf Sale held last Saturday in conjunction with the annual meeting of the Pennsylvania Jersey Cattle Club. The sale was held at the Jere Shertzer Farm, Quarryville. Thirteen calves were sold for an average price of $521.15.

A fancy senior calf, Wilderness MMC Prancer, consigned by Carol Dreisbach, Hamburg, topped the sale on a bid of $1025. Prancer's new owner is Matthew Sanders, Millmont, a 7-year-old who plans to show her next year as his first 4-H project.

Prancer, an October daughter of Master Milestone C, hails from a high testing maternal line. Her granddam won the Pot of Gold Contest in the state and her dam has been successfully campaigned as grand champion at several youth shows. Her full sister is currently scored VG-86 and has completed a 3 year, 305 day record of 14,690 pounds of milk, 771 pounds of fat, and 581 pounds of protein.

The Sanders family also purchased the second high selling animal, Valley-U Duncan Betty, for $1000. This Duncan intermediate calf out of a Top Brass 2 year old, was consigned by Robert Ulrich Jr., and William Ferree, Quarryville.

Kenny Farm, Enon Valley, purchased the third high selling calf on a bid of $725. Their purchase was a yearling heifer, Herracres Brass Becky, consigned by Paul Herr, Quarryville. Becky is a Top Brass daughter out of a Sandblow Warrior dam whose current 2 year, 305 day projected actual record is 17,365 pounds of milk, 657 pounds of fat, and 615 pounds of protein.

Paul Herr served as this year's sale chairman. Commissions from this sale go towards funding activities and awards for the Pennsylvania Junior Jersey Breeders Club.

Top selling calf at the PJCC Spring Jersey Calf Sale was Wilderness MMC Prancer, who sold for $1025. Pictured here, left to right, are: Matthew Sanders, buyer, Donald Sanders, and Carol Dreisbach, consignor, at the halter.

Greenwood To Perform At State Banquet

HARRISBURG — Country music star and recording artist Lee Greenwood will be the featured performer at the Pennsylvania Poultry Federation's Annual Fund Raising Banquet, held at the Hershey Convention Center, April 23, 1987.

Greenwood, who began his musical career over 20 years ago, is a multi-talented entertainer, mastering over 12 different instruments as well as a wide range of vocal abilities.

"I sing a lot like an instrument rather than a person," says Greenwood. "I don't want to be just a sterile voice. I want to get out the emotion, the human element in me."

Whatever he does, however he does it, it works.

His 1985 song "God Bless The U.S.A." was voted Country Music Association Song of the Year. *Music City News* named it Single of the Year and voted him Male Vocalist of the Year.

In 1986 alone he was rated as number one of the top 50 country singles artists, with five in the national top 50 rated songs, according to *Billboard* magazine. He also placed number five in the top 50 country artists of the year, with ten nationally charted singles and albums.

And 1987 isn't going to be any different. Greenwood's current hit, "Mornin' Ride", has recently placed number one on the *Billboard* national country chart.

With Lee Greenwood at the microphone, April 23, 1987 will definitely be a great night for patrons of the Pennsylvania Poultry Federation's Annual Fund Raising Banquet. Each year, the attendance surpasses the previous year, with the 1987 event expected to draw a capacity crowd of nearly two thousand people.

Tickets can be purchased by contacting the Federation. Phone (717) 652-7530.

Manor Young Farmers Plan Banquet

The Manor Young Farmers will hold their annual banquet Thursday, April 9 in the high school cafeteria beginning at 6:30 p.m. The cost is $6 per person.

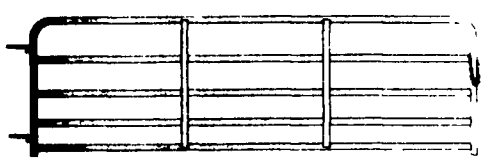
Mark Arbargast from the Pennsylvania Power and Light Company will have a presentation on the Holtwood Dam and the surrounding game areas and land conservation practices PP&L is involved with.

For reservations please contact the Penn Manor High School at 872-9520 by April 6.

EMHERR SPRING VALUES
Dedicated To Serving The Farmer

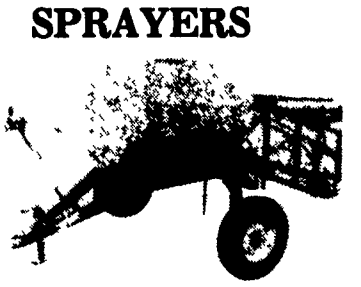
RANGEMASTER
WEED CONTROL ELECTRIC FENCER
$37.99

FARMASTER
5 BAR TUBULAR CATTLE GATES
Heavy duty, designed for your toughest areas - feedlots, crowding pens, sale barns. Will withstand abuse from your heaviest animals.



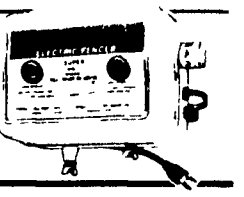
10 Ft.	12 Ft.	14 Ft.	16 Ft.
No. 400507	No. 400509	No. 400511	No. 400513
$29.65	$32.55	$38.95	$40.95

SUPERIOR/CAMPBELL SPRAYERS



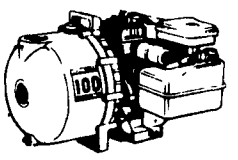
500 Gal. Sprayer w/42' Boom
Reg. $1,899
SALE $1,599 Set Up
Less Pump & Tires
Other Sizes Available

SOLID STATE FENCER
$41.19



HOMELITE ALL PURPOSE TRANSFER PUMPS
Model
- AP 215, 1½" 3 H.P., 100 G.P.M. - 6,000 G.P.H.
- AP 220, 2" 3 H.P., 140 G.P.M. - 8,400 G.P.H.

YOUR CHOICE $179.95



All Milk 20/20
50 lb. Bag
$29.99

High Energy Replacer
20/20
50 lb. Bag
$21.99

Milk Replacer 24/10
50 lb. Bag
$14.99

Lamvita Milk Replacer 24/30
25 lb. Bag
$11.99

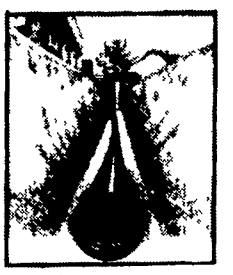
Top Calf Calf Starter
50 lb. Bag
$5.19

TRUCK LOAD SALE
"We will not be undersold in tanks"

RUGGED POLYETHYLENE HORIZONTAL AND VERTICAL STORAGE TANKS
Super Saver Prices

Gal.	Sale Price	Gal.	Sale Price
110 Horizontal	$89.99	1050 Vertical	$369.00
200 Horizontal	$139.99	1250 Vertical	$409.00
300 Horizontal	$169.99	1550 Vertical	$449.00
500 Horizontal	$259.99	2200 Vertical	$699.00
500 Vertical	$259.99		

Many Other Size Tanks Available Plus Fertilizer Solution Hose, Ball Valves, Quick Couplers.



- Wet Spots
- Curing Erosion Problems
- Poor Yielding Crops
- Hillside Seeps
- Terrace Drainage

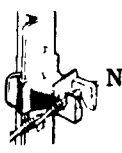
Where in earth could you use DS?
DRAINAGE PIPES
- Root Development
- Water Table Control

HEAT LAMPS
125W & 250W
Clear
$1.29 Ea.

RED SNAP'R North Central Plastics INSULATORS

Wood Post
No. WP-25N
$1.49

Round Post
No. RP-25N
$1.99



T Post
No. TP-25N
$2.29

Gate Handle
No. PG-10
79¢

Long Wear Rock Shares: Hi Acre

14"	16"
$5.99 ea.	$6.49 ea.

Shins: all in stock
Now Only $5.99 ea.

Twisted Chisel Spikes
3"x½"x23" Right-Left
$6.79 ea.

PRICES EFFECTIVE TILL APRIL 11

EMHERR Farm & Home

RD #1 - Rot. 272 So.
Willow Street, Pa. 17584
Ph: 717-464-3321 or
Toll Free In PA
800-732-0053

Your One Stop Hardware - Farm Supply Store

$3,800 Bid Tops Pa. On Parade Heifer Cow Sale

BY MARTHA J. GEHRINGER

HARRISBURG — A Valiant heifer sold for $3,800 to top the Pennsylvania On Parade Bred Heifer and Young Cow Sale March 27.

Consigned by Rothrock Golden Holstein Farms, Kempton, Rothrock Valiant Petunia-ET was bred June 24 to Sweet-Haven Tradition. A maternal sister to Petunia, Pearmont Chief Promis classified VG-89 with a best effort of 19,426 pounds of milk, 866 pounds of fat, and a 4.5 percent test in 365 days.

Petunia sold to Pintail Point Farm, Queenstown, Md. Her dam, Echo-Hills Elevation Pepper EX-92 3E, produced a top record of 24,200 pounds of milk and 968 pounds of fat with a 4 percent test in 365 days. Pepper carries a CTPI of plus 400. The Elevation daughter's lifetime production to date stands at 145,120 pounds of milk and 5,884 pounds of fat with an average test of 4.1 percent in 2,591 days.

J-Taylor Tim Patches, the next dam, classified EX-90 EX-MS at 10 years. She recorded a best effort of 26,090 pounds of milk and 1,134 pounds of fat. Patches completed two additional lactations over 21,500 pounds of milk. Her lifetime fat test stands at 4 percent.

Robert L. Pegan, Cochranton, consigned the second highest seller. Ricopeg Tradition Astro sold to Laszlo Mozes and Dr. John Beck of Greenville for $3,600.

Fresh Feb. 22, the Sweet-Haven Tradition daughter classified VG-85 at 3 years of age. In her first lactation the 4 year old completed a lactation of 17,341 pounds of milk, 718 pounds of fat, and 574 pounds of protein. Ricopeg Tradition Astro owns a CTPI of plus 444.

Ricopeg Astro Keno, Astro's dam, classified EX-90 2E. Keno completed a high record of 20,177 pounds of milk and 859 pounds of fat with a 4.2 test. In 10 lactations, the Paclamar Astronaut daughter produced fat tests between 4 and 4.5 percent. Her lifetime record stands at 177,769 pounds of milk and 7,694 pounds of fat.

Rounding out the top three sellers was a consignment from Glenn E. Bowen, Wellsboro. Gordon Wood, Mansfield, purchased Bowen-Vale Falcon Marge for $3,150.

Recently fresh, the 3 year old Brookfield Falcon daughter produced a first-calf record of 16,420 pounds of milk and 635 pounds of fat in 365 days. Marge classified VG-87 as a dry 3 year old. Two of maternal sister classified VG-87 and VG-86.

Her dam, Avon Glen Mohawk Mary, classified EX-91 as a 7 year old. The Madawaska Mohawk daughter produced a high record of 18,362 pounds of milk and 922 pounds of fat for a 5 percent test. In her six lactations to date, the fat test ranged from 4.4 to 5 percent.

Sired by Agro Acres Supreme

(Turn to Page A27)

Ricopeg Tradition Astro sold for $3,600 to Laszlo Mozes (second from left) and Dr. John Beck (not shown). She was consigned by Robert Pegan (third from left). Also pictured are Jeffrey Harding (left), Harry Bachman, Michael Weimer and Tom Hartung on the halter.

Rothrock Valiant Petunia-ET topped the Pennsylvania On Parade bred heifer sale with a bid of $3,800 from Pintail Point Farm, represented by Dan Vosburg (right). She was consigned by Rothrock Farms, represented by Jack Miller (second from right). Also pictured are Horace Backus (left), Jeffrey Harding, William Nichol and Brian Fleischer on the halter.

INTRODUCING A NEW HEAVY DUTY
FEEDTHRU SELFLOCK WITH NORBCO "DROP-PIN"
QUICK RELEASE FOR DOWN COWS

FEEDTHRU SELFLOCKS

— FEATURING —

- Down cows immediately released by lifting pin and removing neck bar -no tools required
- Adjustable neck spaces
- Individual animals can be retained when group is released.
- Rugged 2" square tubing top and bottom rail.
- Steel bearing on pivoting neck bar for long wear
- Cow, heifer, and calf sizes
- Custom lengths available

— DEALER INQUIRIES INVITED —

NORBCO EQUIPMENT

CORNER RT 233 & SOUTH ST
P O BOX 267, WESTMORELAND, NY 13490
TEL. 315/736-0139 or 315/853-3936

Aer Way

NEW PRODUCT!
MANY APPLICATIONS!

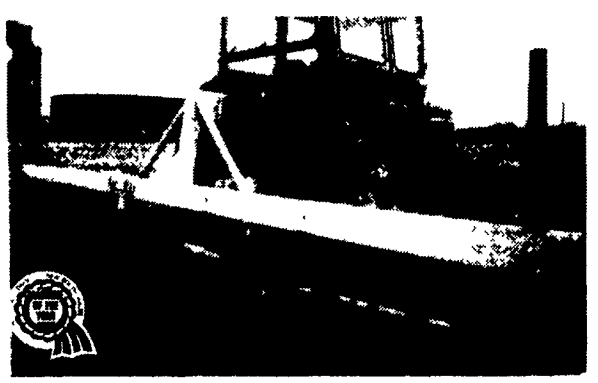
TO REVITALIZE THE SOIL & INCREASE YIELD

The AER-WAY is a utility implement that relieves compaction, aerates, cultivates and renovates. It can function as a rotary hoe, a disc, a roller and a harrow. It saves fuel, time and fertilizer. It increases water percolation, bacterial life and root growth. It is an implement for pasture-land, grasslands, horse paddocks, general field crops, vegetable production, orchards, vineyards and turfgrass.

The AER-WAY will increase your profits through lower costs and higher yields.

Applications:

- Aeration
- Compaction Relief
- Fertilizer & Lime Movement
- Rotovation
- Erosion Control
- Conservation Tillage
- Waterlogged Soil Relief
- Seed Bed Preparation
- Renovation of Pastures, Etc



ABC GROFF, INC.

Mon Fri 7 AM 5 PM
Sat 7 AM 12 NOON

Since 1890
1 0 S Railroad Ave
New Holland PA 17557

Parts.... 717-354-4191
Sales.... 717-354-4731
Service . 717-354-8004

Aer Way

THE ALL NEW AER-WAY SOIL TOOL
FIELD DEMONSTRATION & MEETING

Farmers And Interested Guests Are Invited To Attend

DATE: Wednesday, April 8, 1987 - Rain Date: April 9th
TIME: 9 AM to 3 PM
PLACE: Chet Ingram Farm, Route 64, 10 miles north of Bellefonte or first farm lane south of Huberlersburg crossroads
SPEAKER: Jim Martindale, Soil Consultant

Topics To Be Discussed And Demonstrated:

- Aeration and subsoiling of cornstalk field
- Aeration of alfalfa fields
- Foliar feeding with AER-WAY
- Seed bed preparation
- Deep Compaction removal
- A dig for compaction and root development
- How are you going to control your soil losses?
- This machine meets all the requirements of the new farm bill
- SOD BUSTER
- Herbicide selection
- Ways to help the tilth of your soil
- A spokesman for USDA will discuss soil erosion control

For More Information, Please Call:
CHET INGRAM (814) 383-2798 or GEORGE HEATH (717) 737-0002

A DEMONSTRATION OF THE AER-WAY MACHINE
Come...Invite your neighbors...Bring a carload....Lunch provided...

Pa. On Parade Heifer Sale

(Continued from Page A26)

Lad the next dam classified VG-85 with a high lactation of 17,606 pounds of milk and 788 pounds of fat.

The sale averaged $1,567 on 89 bred heifers and young cows.

Managed by the Pennsylvania Holstein Association, the sale was held in the small arena of the Farm Show complex in Harrisburg.

Michael Weimer shared the auctioneering assignment with Harry Bachman. Horace Backus read pedigrees and ringmen Jeffrey Harding, William Nichol and James Howes collected bids.

The animals were prepared for the sale by the students in the Delaware Valley College Dairy Society, Doylestown, and the Penn State Dairy Science Club, University Park.

Clark Bowen (left), Glenn Bowen, James C. Bowen and Patricia Bowen Miller (on the halter), consigned the third highest seller. She sold to Gordon Wood for $3,150. Pictured with the Bowens are Horace Backus, Harry Bachman, Michael Weimer and William Nichol.

York Extension To Host Drinking Water Clinic

YORK – Concerned about the quality of your drinking water? If you depend on your own well or spring, you should be.

"The quality of water from a private supply is the responsibility of its owner," says Dr. William Sharpe, water resource specialist at Penn State University. "If you don't test your water, no one else will."

In addition to potential health problems, poor quality water can have other negative effects. "Water contaminated with iron can cause staining problems, and water with a low pH can corrode pipes," says Sharpe.

On April 22 residents of York County will have an opportunity to learn about managing their water supplies. Dr. Sharpe and other water quality experts will speak and be available for consultation at the "Safe Drinking Water Clinic" to be held at the Red Lion Recreation Center on South Charles St. in Red Lion. The clinic is free and advanced registration isn't necessary. The program will run from 1 to 3 p.m. and be repeated at 7 to 9 p.m. For more information contact the York County Cooperative Extension Service at 757-9657.

CALL US

CARGILL

CARGILL, INC.

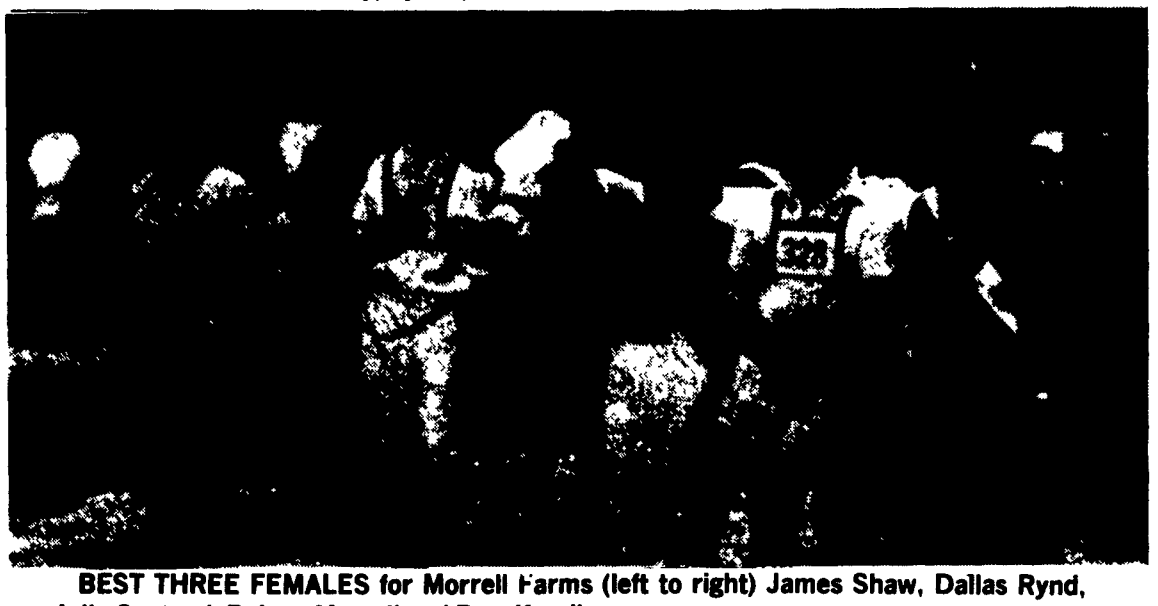
To Buy And Sell
• CASH GRAINS •
• FEED INGREDIENTS •
• PIK CERTIFICATES •

Toll Free In PA 1-800-822-0769
or Local 717-426-1961

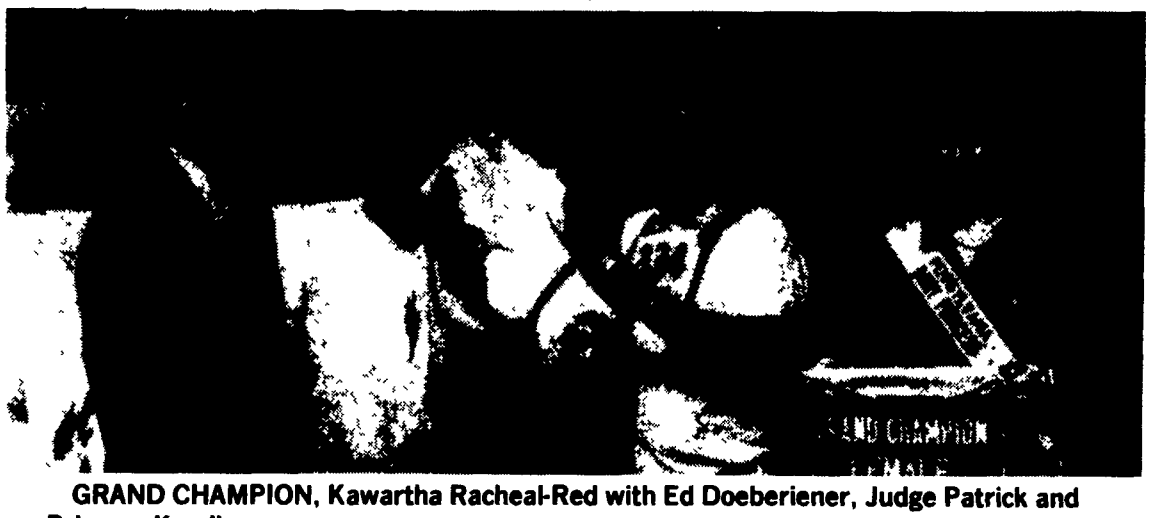
CARGILL, INC. CARGILL

Serving American Agriculture For Over 100 Years

Spring Holstein Show

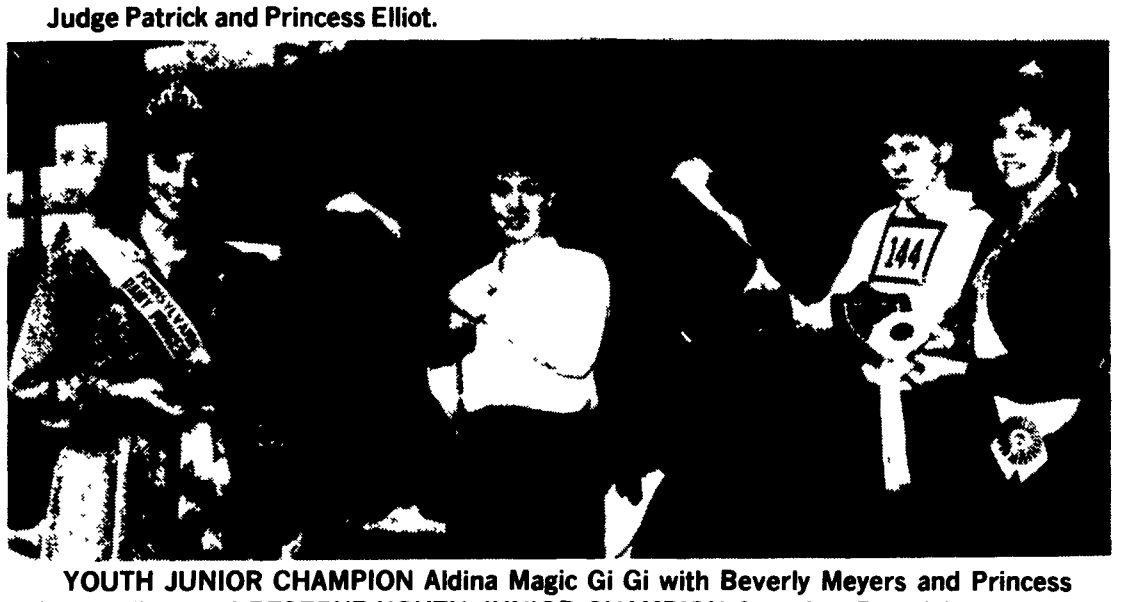


BEST THREE FEMALES for Morrell Farms (left to right) James Shaw, Dallas Rynd, Julie Custead, Robert Morrell and Pam Kendig.



GRAND CHAMPION, Kawartha Racheal-Red with Ed Doeberiener, Judge Patrick and Princess Kendig.

RESERVE GRAND CHAMPION Windy Knoll View Justa Wonder with James Burdette, Judge Patrick and Princess Elliot.



YOUTH JUNIOR CHAMPION Aldina Magic Gi Gi with Beverly Meyers and Princess Kendig (left) and RESERVE YOUTH JUNIOR CHAMPION Campbell-Run Valiant Joyce and Alex Claypoole with Perry County Dairy Princess Fran Palm (right). Gi Gi was also the reserve open junior champion.

GRAND CHAMPION BULL Ebe-Tide M. Jordan owned by Morrell Farms with Leroy Plantz at the halter. Princess Kendig and Bill Nichol PHA Executive Secretary

(Continued from Page A1)

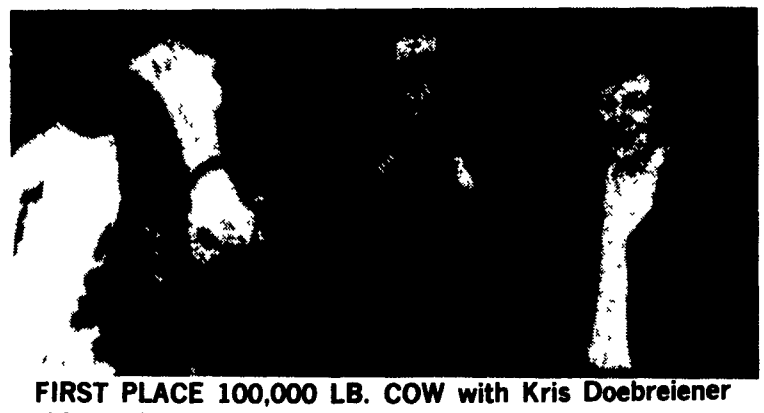
pion, Queens-Manor showed the first place dry four year old, the first place five year old and the first place 100,000 lb. cow.

Another multiple first place winner was the owner of the Reserve Senior and Reserve Grand Champion James and Nina Burdette, Mercersburg. This home bred first place four-year-old Windy Knoll View Justa Wonder is sired by MD-Sunset-View RA Wonder out of Windy Knoll View Kit Josephine. Burdette also had the open show junior champion with the first place senior yearling. The junior best three females and the first place junior two year old.

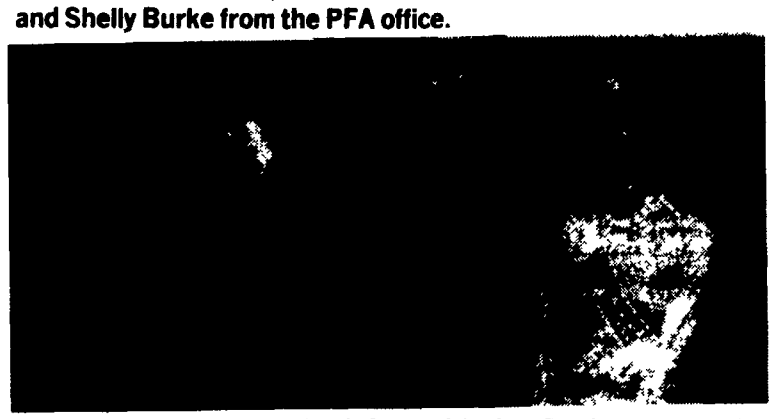
In the youth show, Thomas McCauley, Elizabethtown, had the senior and grand champion with Metcalfs Valiant Beauty-ET, the four-year-old SWD Valiant Daughter out of Metcalfs Elevation Bonnie. Reserve senior and reserve grand champion in the youth show was Sunny Bend Kitkat BB Star bred owned by Bridgette Boyer, York. The youth junior champion who was also the open reserve junior champion is Aldina Magic Gi Gi shown by Beverly Meyers. This winner came from the intermediate yearling heifer class. Alex Claypoole, Worthington, had the youth reserve junior champion. The first three places in each class follows:

SENIOR BULL CALF 1 RM McKown and Raymond A Seidel 2 Gary N Deck, Jr
JUNIOR YEARLING BULL 1 Morrell Farms 2 Queens-Manor/Marsian Syndicate 3 Shawn B Fairman
SENIOR YEARLING BULL 1 Marlene Baxter 2 Queens Manor Holsteins and Robert J Godwin 3 Henry Miller
CHAMPION BULL—Morrell Farms
RESERVE CHAMPION BULL—Marlene Baxter
SENIOR HEIFER CALF 1 Morrell Farms 2 Lynn and Bonnie Miller 3 Justin E Doeberiener
SUMMER YEARLING HEIFER 1 Steve and Christine Wood 2 Campbell Run Farms 3 Julie M Custead
JUNIOR YEARLING HEIFER 1 Wayne A and Roger Sherwood 2 Lynn and Bonnie Miller 3 Sarah Lathrop

(Turn to Page A29)

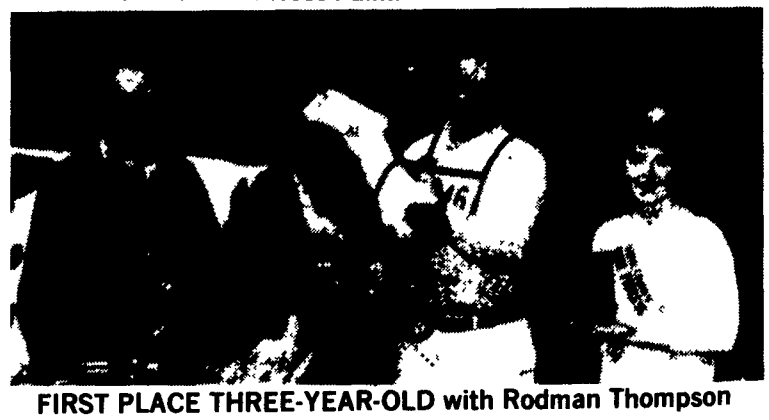


FIRST PLACE 100,000 LB. COW with Kris Doebreiener and Shelly Burke from the PFA office.



FIRST PLACE FIVE-YEAR-OLD with Kris Doebreiener and Princess Elliot.

FIRST PLACE DRY FOUR-YEAR-OLD (and under) with Ed Doebreiener and Princess Palm.



FIRST PLACE THREE-YEAR-OLD with Rodman Thompson (left), James Shaw and Princess Kann.

FIRST PLACE TWO-YEAR-OLD with Gordon Wood and Princess Kann.

OPEN JUNIOR CHAMPION Windy Knoll View Lotsa Quality with James Burdette and Mr. & Mrs. Donald Seipt, class sponsors.

Spring Holstein Show

(Continued from Page A28)

INTERMEDIATE YEARLING HEIFER 1 Beverly A Meyers 2 Julie M Custead 3 Marsha D Anthony
SENIOR YEARLING HEIFER 1 James R and Nina P Burdette and Jerome Lyle Rappaport 2 Alex Claypoole 3 Allenoi Holstein Farms
JUNIOR OPEN CHAMPION—Burdette and Rappaport
YOUTH JUNIOR CHAMPION—Meyers
RESERVE OPEN JUNIOR CHAMPION—Beverly and Meyers
YOUTH RESERVE JUNIOR CHAMPION—Alex Claypoole
JUNIOR BEST THREE FEMALES 1 James R and Nina P Burdette 2 Campbell Run Farms 3 Royal Haven
JUNIOR TWO-YEAR-OLD HEIFER 1 James R and Nina P Burdette 2 Ernest Ray Oakes II 3 Julie M Custead
DRY COW—4 YEARS & UNDER 1 Queens Mannor and James Siedel Jr 2 John A Foster III 3 Singing Brook Farms
DRY COW—5 YEARS & OVER 1 Singing Brook 2 James Slocum 3 Justin E Doeberiener
SENIOR TWO-YEAR-OLD HEIFER 1 Fantland and Wood 2 Bridgette R Boyer 3 Robert Gitt
THREE-YEAR-OLD COW 1 Rodman C Thompson 2 Dale E Hostetter and Tom Lyon 3 Justin E Doeberiener
FOUR-YEAR-OLD COW 1 James R and Nina P Burdette 2 Thomas McCauley 3 Mark Campbell and Howard Hammond
FIVE-YEAR-OLD COW 1 Queens-Manor Holsteins 2 Mark Campbell 3 John A Foster Jr and Scott Fisher
100,000 LB CLASS 1 Queens-Manor Holsteins 2 Gordon and Dorothy Wood 3 Gordon and Dorothy Wood
AGED COW—6 YEARS & OVER 1 Queens-Manor Holsteins and Ed McMorrow 2 Glenn Bowen 3 Thomas McCauley
GRAND CHAMPION FEMALE—Queens Manor and Ed McMorrow
YOUTH GRAND CHAMPION FEMALE—Thomas McCauley
RESERVE GRAND CHAMPION FEMALE—James R & Nina Burdette
YOUTH RESERVE GRAND CHAMPION FEMALE—Bridgette Boyer
BEST THREE FEMALES 1 Morrell Farms 2 Sunnybend Farms 3 Gor Wood D Acres
PRODUCE OF DAM 1 Bridgette Boyer 2 Morrell Farms 3 Maple Grove Farms
DAM & DAUGHTER 1 Singing Brook Farms 2 Maple-Grove Farms 3 Bridgette Boyer
PREMIER BREEDER 1 Morrell 2 Gorwood 3 Windy Knoll
PREMIER EXHIBITOR 1 Queen Manor 2 Gor wood 3 Morrell

YOUTH GRAND CHAMPION Metcalfs Valiant Beauty-ET with Thomas McCauley, Princess Kendig and Princess Elliot.

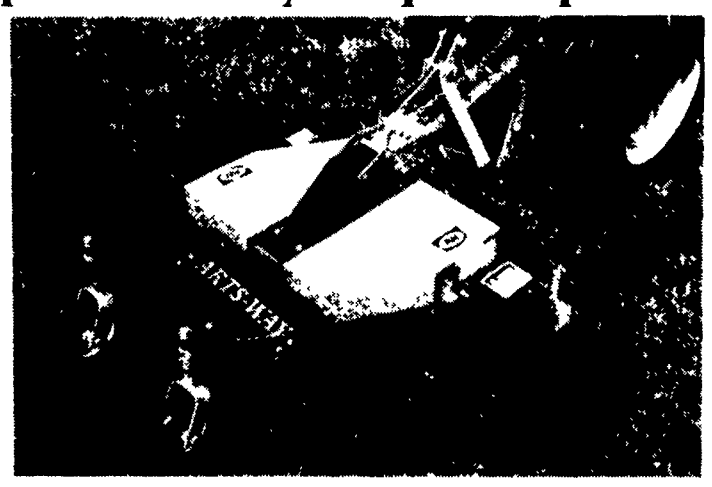
FIRST PLACE JUNIOR TWO-YEAR-OLD with James Burdette and Princess Palm.

FIRST PLACE INTERMEDIATE YEARLING with Beverly Meyers and Princess Kann.

FIRST PLACE SUMMER YEARLING with Steve Wood and Debbie Kann, York County Dairy Princess.

ARTS-WAY

REAR-MOUNTS
Featuring gear-box drive for better power economy and quieter operation



Our low-profile gear box is positioned up front on the mower deck for closer, more level alignment between mower and tractor PTO for reduced shaft flexing, vibration and U-joint angling. You get more efficient transfer of PTO power to the mower for better fuel economy, quieter operation and longer life.

Other outstanding Arts-Way features include — ■ High-suction blades for cleaner cutting ■ Anti-windrow design ■ No-twist belt patterns ■ One-Year Limited Warranty.

MODELS AVAILABLE w/CUTTING WIDTHS FROM 48" to 90"

COME IN TODAY FOR A DEMONSTRATION

AREA REPRESENTATIVE: MILTON R. ANDERSON, INC.
P O Box 6126, Harrisburg, PA 17112
(717) 652-6043 or (800) 543-3000, Ext 2002

RISING SUN, MD — Ben Haines — 301-658-5359
ROME, PA — Histands Farm Centers — 717-744-2371
WAYNESBORO, PA — B Equipment, Inc. — 717-762-3193
LEBANON, PA — Evergreen Tractor Co. Inc. — 717-272-4641

This corn, grown with Gro-Mor's complete feeding program, shows amazing value at harvest

Now increase your profits from corn.

This corn grew with help from Gro Mor's complete plant-food program Farmers report corn grown on our program yields as much as 3% higher digestible protein, as much as 100% more caroteen, and higher sugar content With minimum expenditure, a farmer greatly improves the value of his crop Results? Better quality feed per acre and higher profits

Now you can have it too Contact Gro Mor today for more information

Dealerships Available

Gro-Mor Plant Food Company, Inc
281 Farmland Road, Leola, PA 17540
800-543-0060
In PA call 800-322-0060

GRO-MOR®

Red Meat Production

HARRISBURG — Commercial red meat production, dressed weight basis, for Pennsylvania during February was 73 million pounds, up two percent from last year according to the Pennsylvania Agricultural Statistics Service.

Beef slaughter at 92.5 million pounds liveweight was about the same as last year, while total number of 78,500 head slaughtered was up two percent. Veal slaughter of 3.8 million pounds liveweight was up four percent. Calf slaughter of 21,400 head was down four percent, but the average liveweight increased 12 pounds to 177.

Hog slaughter of 28.3 million pounds liveweight was up one percent, but the total number of 118,100 hogs was down one percent. Lamb and mutton slaughter was 875,000 pounds, up three percent, and the number slaughtered at 7,900 was up four percent.

New Seminar

(Continued from Page A1)

marketing developments across the Commonwealth and throughout the Northeast.

Eggheads

Don't worry that we are egg heads. The articles will always be written in a light conversational manner making them easy to read. This will make you more inquisitive about marketing and management on the farm but also beyond the farm gate. Those developments beyond the farm gate increasingly have great impact on our markets and profits. Though individuals may try to avoid thinking of marketing except when it is time to "get rid of" some of the items we produce, marketing is going on around us every day. Some of us have more interest in marketing than others, but I suspect the successful farmers of the future will also be good marketers. If we can assist a few of you in kindling a greater interest in marketing, this venture will be worth it.

What sets off that spark to make a person want to be a marketer? It can come from desperation to sell a crop at a better price, from training, or an unusual event in the past. Folks often ask me what happened to make me interested in marketing. At that point I reflect back to try to make sense of some of those events which took place years ago.

What follows is a confession. During my first two years in College I studied general agriculture even though I had a keen interest in marketing. Why did I study general agriculture? Because that was the entire agriculture curriculum at the small two year college I attended on a commuting basis. I grew up on a small beef and grain farm so I already knew some about agricultural production and learned more during those two years. The agricultural faculty detested the marketing system and refused to recognize that it was important - they ignored it. As graduation approached my advisor inquired about my future

plans. I replied, "I plan to transfer to Penn State and study agricultural marketing." I can still see the expression on his face as he said, "What a waste of talent."

Early Marketing Interest

My interest in agricultural marketing actually goes back to the early days of World War II. We didn't have much trouble getting our farm work completed each day as my brother and I had strong backs and diligently helped our dad with the chores. But we had two uncles who were in partnership on a large farm (150 acres) nearby. They had trouble getting their farm work done because all of their sons had been drafted into the service. As teenagers my brother and I were too young for the draft, so we were recruited to help our uncles with their farming operation.

We learned much about agriculture and a philosophy to live by during the summers of World War II. The older uncle was a philosopher (barnyard type) and farmed by traditional methods. He didn't ever want to farm with anything other than six horses. The younger uncle was progressive. He bought an Allis Chalmer's (WC) just as the war began. As hostilities grew, it became impossible to buy farm equipment to fully utilize the tractor. The older uncle had many good laughs about this tractor with no equipment but the laughs didn't last long. It seemed that almost overnight the horse tongues on the mower, the rake and several wagons had mysteriously disappeared and been replaced with short hitches with clevises adapted to the tractor. I can still remember the beating that mower took when the tractor dragged it through the hay fields at twice the designed operating speed. It didn't last long either.

Our older uncle was quite stubborn, but not much more than his brother. In a heated discussion one day after another piece of equipment had unceremoniously been converted from horse power to tractor power the older uncle vowed, "I will keep those horses until they die even if you will not let me farm with them." His stubbornness lasted until 1946 when farm equipment became more readily available. One day he just quietly sold the horses. We had witnessed the closing of an era where farming was "a way of life" and saw the beginning of the technological age in agriculture.

My brother and I felt sorry for our older uncle for he seemed to always be on the losing end of the changes. But one day in August of 1945 just before the surrender of Japan he had his big win. We had threshed oats all morning and sat down for one of those great threshing dinners which was served at noon. The younger uncle began to complain about the calf he had sold the previous day. He had bought the calf three months earlier at what was apparently the vealer price. He had fed it most of the summer and developed it to a stage where it was too big for veal but too small and immature for beef. He actually sold the animal for less than he had paid for it. His anger was growing when his older brother leaned back and said, "Look at the birght side of this situation. You had the use of the animal all summer." That comment broke all the tension.

Marketing Is Worthwhile

Sitting on the sidelines and witnessing what seemed to be mysterious, intriguing and hilarious experiences sparked in me the desire to unravel the mysteries of marketing. Join us each week as we explore the myths of supply and demand, raise questions about the knowns and unknowns of advertising and promotion, evaluate management techniques and explore who and what determines the price of farm commodities. The effects on markets of seasons, cycles, world markets, Uncle Sam and trade barriers will make interesting and controversial topics, too. Your comments, ideas and suggestions will always be welcomed by the editor.

Del. Pest Hotline Begins April 8

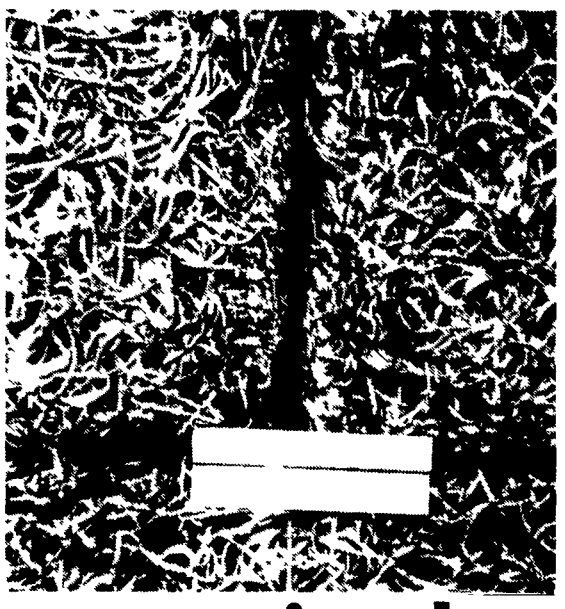
NEWARK, Del. – The University of Delaware Cooperative Extension System will again use its crop pest hotline to report on in-season crop pest activity, as part of its integrated pest management program. The code-a-phone system will go on line April 8.

The hotline will provide farmers with information on field scouting methods, first occurrence of pests, peak pest activity, economic threshold information, and treatment guidelines for insects, weeds, and diseases in field, fruit, and vegetable crops.

Information for these reports will be collected by IPM scouts, USDA-APHIS survey personnel, extension specialists and agents, and private consultants.

The hotline will be updated weekly during April and May. New reports will go on the system by 10 a.m. Wednesdays. During June, July and August, messages will be updated by noon on Tuesdays and Fridays.

Delaware residents can reach the hotline by dialing 1-800-345-7544. Out of state residents should call 1-302-451-8851.



If you raise hogs for market, but don't recognize this material . . . call us.

You're probably not operating at maximum profit potential. We can show you how to change.

HERSHEY EQUIPMENT COMPANY, INC.

225 Plane Tree Drive Lancaster, Pa. 17603 717-393-5807

ATTENTION TOBACCO FARMERS!!

The Farmer's Friend!

PARADISE TOBACCO SALES

ATTENTION!! ATTENTION!!

MAJOR CHANGE IN SALE DATES & TIMES

PLEASE NOTE!!

Monday, April 6 - 9:30 A.M. (8:30 A.M. Slow Time)
Wednesday, April 8 - 9:30 A.M. (8:30 A.M. Slow Time)
Friday, April 10 - 9:30 A.M. (8:30 A.M. Slow Time)

Receiving Tobacco Monday thru Fridays
7 a.m. to 5 p.m.
Also receiving Tobacco on Saturday
7 a.m. to 12 noon

The buyers are here and they want your tobacco NOW!! WE FEEL IT IS VERY IMPORTANT that you visit our sales where the action is or call after the sales for sale results. Last weeks top price was 62¢. Average price was also up from last weeks sales. Large amount of tobacco sold for 56¢.

We need new tobacco companies in our market. We at Paradise are doing the best we can to get this job DONE. If you sell tobacco on the farm it is because the buyers feel they can buy it cheaper from you there. Don't sell us out now! We are staying open to serve your needs. Let's stick together and move this market price higher. The auction is the only place you can go to to get this job done. If the buyers tell you the auction cannot supply enough tobacco for their needs right now, that's not true, because they can get all the tobacco they want if they bid for it, and that's why we are changing our schedule to three sales per week.

Member: Keystone Tobacco Marketing Group

"THE NEW CHOICE"

717-687-0990 or
717-299-3001

AY-000024-L

PARADISE TOBACCO SALES
Paradise, PA 17562

Role Of NDHIA Outlined At Delaware Annual Meeting

BY SUE CROW
Maryland Correspondent

FELTON, Del. — "Despite all the issues and questions, the role of the National DHIA still remains to be promotion, profit for dairymen and a voice of each state." This was the underlying message that speaker Robert Kindig left with the dairymen at the Delaware Dairy Herd Improvement Association meeting.

Robert Kindig, Conestoga, Pa., National DHIA Director and President of Pennsylvania's DHIA, spoke on the topic Current and Future Trends in DHIA. Kindig stressed the importance and the consequences of rule violations. "There is a problem in Pennsylvania, but we are going to get through that, he said. Issues in the past years have been successes now," he said.

"The role the farm computer will play in the future will also be a challenge," he noted. With private enterprises more available, without boundaries, DHIA is faced for the first time, with real competition. "We can't afford to lose herds to this type of practice," he emphasized. The best information comes from large herds and it is important to keep this type of record in the DHIA system."

Robert Kindig

Another issue facing DHIA, is whether to eliminate state boundaires. "Where will the farmers in outlying areas go," he questioned. "Will they go to cheaper prices or good quality or will they be lost?" These are some of the questions yet to be answered, but must be addressed before it's too late. More mergers across the country have formed to condense and to gain strength. "This is a good sign," he noted.

The growth hormone is still a questionable issue. "At this time," he said, "DHIA's role is one of awareness." All records are handled the same, DHIA just wants to know who is using it and on which cows.

"DHIA is still the envy of other countries," he stated. "As a director, I'm confident we can do whatever has to be done." The successes in the past have proven that, Kindig explained.

Following Kindig's speech, president Wayne Collison introduced Dr. George Haenlein to give the annual herd summary report.

Haenlein praised the three counties for their growth and the efficiency of each farmer as managers. "For the first time ever the state average is above 17,000 pounds of milk and the top 10 herds are all above 700 pounds of fat," he said.

There are 46 herds on test in the three-county state.

In New Castle County the top for milk and butterfat was Dave Reed. He averaged 18,491 pounds of milk and 669 pounds of fat on 38 cows.

The top herd in Kent County for milk went to Norman Voss. His 96 cows averaged 21,641 pounds of milk. Mr. Wyatt had the high herd for fat with 756 pounds of fat on 21 cows. J. E. and S. Bailey had the top herd for milk and fat in Sussex County with 21,743 pounds of milk and 763 pounds of fat on 111 cows.

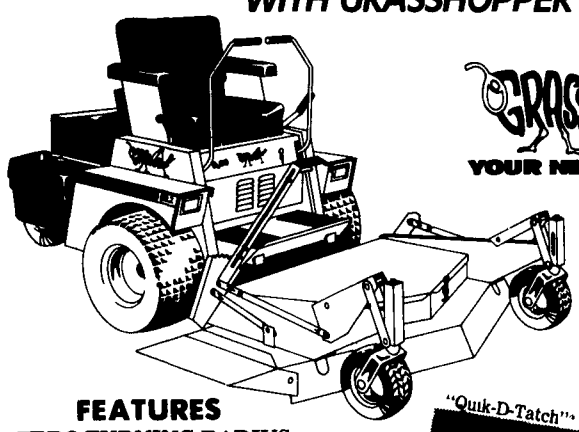
Three herds averaged above 21,000 pounds of milk in the three counties. They were the Baileys, Wyatts and Voss'. This is a first for the state. The top cow for lifetime of fat production was Jenny owned by Middessa Farm — Lloyd and David Sheats. She has, at 13 years of age, 7,560 fat and 232,769 milk.

The award for top cow for milk went to William Wells of White Oak Farm. His cow had, at 13 years of age, 237,328 pounds of milk and 7,164 pounds of fat.

Make it Milk

NOW YOU CAN STAY AHEAD OF YOUR MOWING SCHEDULE

MOW AND FINISH TRIM IN ONE TIME-SAVING OPERATION WITH GRASSHOPPER



GRASSHOPPER
YOUR NEXT MOWER

FEATURES
1. ZERO TURNING RADIUS ELIMINATES HAND TRIMMING (Because your mower deck is out front)
2. ALL HYDROSTATIC DRIVEN
3. MOWER P.T.O. SHAFT DRIVEN
4. ELECTRIC CLUTCH (Some Models)

FREE Model 2044 Mower Deck
(Value $756) With The Purchase Of A
12 H.P. MAGNUM KOHLER ENGINE GRASSHOPPER - ONLY..... $3,196
14 H.P. MAGNUM KOHLER ENGINE GRASSHOPPER - ONLY..... $3,396
Plus Setup & Freight

FACTORY REBATES UP TO $310
ON SOME OF THE FOLLOWING MODELS...
16 H.P. 18 H.P, Briggs IC Engine
18 H.P. Magnum Kohler w/Pressurized Oil System And Oil Filter
3 Cylinder Water-Cooled Diesel
21 H.P. Water Cooled Kubota, Gas Model
Available From Any Of The Following

DEALERS

PENNSYLVANIA

BERKS CO.
ERB & HENRY EQUIP., INC.
New Berlinville, PA
Ph. 215-367-2169

STANLEY A. KLOPP INC.
Bernville, PA 19506
Ph. 215-488-1500

BUCKS CO.
R.W. KELLER
Perkasie, PA 18944
Ph. 215-257-0101

THE LAWN BARN, INC.
Langhorn, PA 19047
Ph. 215-757-7030

CHESTER CO.
LORD'S EQUIP.
Elverson, PA
Ph 215-286-9101

STOLTZFUS FARM SERVICE
Cochranville, PA 19330
Ph 215-593-2407

COLUMBIA CO
BALSCHI'S EQUIP.
Bloomsburg, PA
Ph 717-784-7970

CUMBERLAND CO
PETERMAN FARM EQUIP.
Carlisle, PA
Ph 717-249-5338

FRANKLIN CO.
SHANK'S LAWN EQUIP.
Chambersburg, PA
Ph 717-375-4455

LANCASTER CO.
GRUMELLI'S FARM SERVICE
Quarryville, PA 17566
Ph 717-786-7318

LAWN CARE OF PA
Martindale, PA
Ph 215-445-4541

MESSICK FARM EQUIP.
Elizabethtown, PA
Ph 717-367-1319

LEBANON CO
HEISEY FARM EQUIP. CO.
Jonestown, PA
Ph 717-865-4526

UMBERGER'S OF FONTANA
Lebanon, PA
Ph. 717-867-5161 & 867-2613

LEHIGH CO
KERMIT K. KISTLER, INC.
Lynnport, PA 18066
Ph 215-298-2011

MONROE CO
STOUT'S MOWER SERVICE
Stroudsburg, PA
Ph 717-992-4585

MONTGOMERY CO
RADCLIFF'S SHARPENING SERVICE INC.
Horsham, PA 19044
Ph. 215-672-6640

YORK CO.
STRALEY FARM SUPPLY, INC.
Dover, PA
Ph 717-292-2631

NEW JERSEY

BERGEN CO.
D. & H. MACHINERY CO.
Mahwah, NJ 07430
Ph. 201-327-6750

HUNTERDON CO
ADAM JAKELSKY, JR.
Flemington, NJ 08822
Ph 201-996-3105

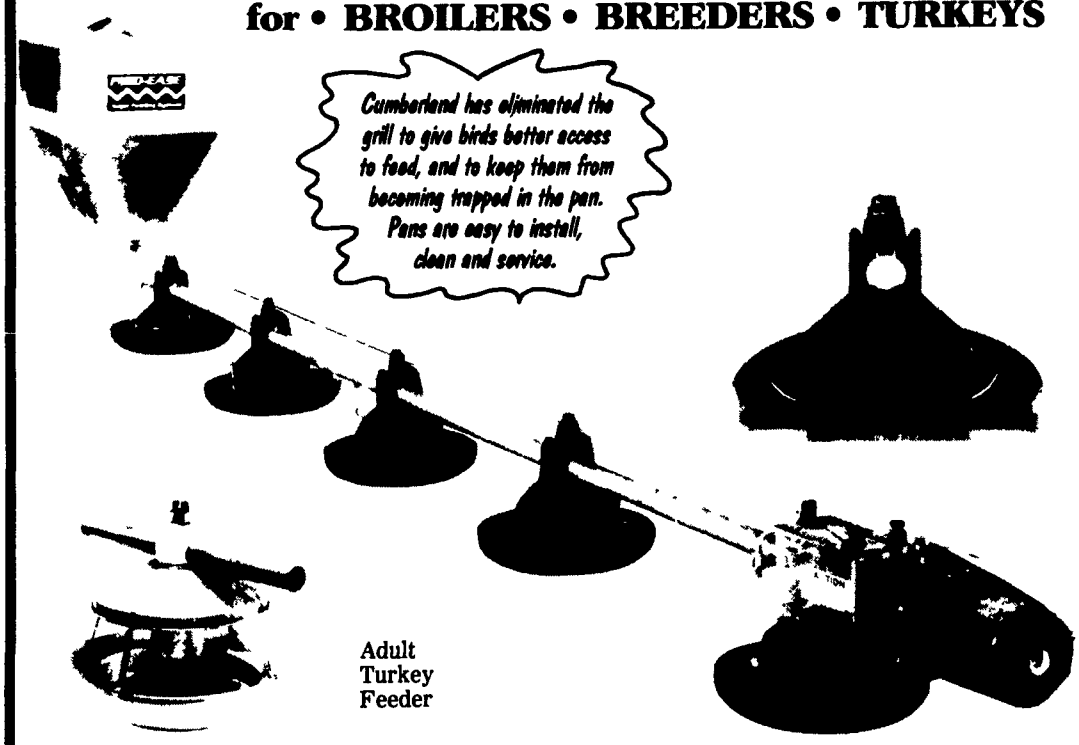
MERCER CO
MILLER EQUIPMENT CO.
Robbinsville, NJ
Ph 609-587-9666

MONMOUTH CO
W.H. POTTER & SON INC.
Middletown, N J 07748
Ph 201-671-0552

MARYLAND

CARROLL CO
RAINBOW FARM CENTER, INC.
Taneytown, MD 21787
Ph 301-751-1500

FEED-EASE
Auger Feeding System
for • BROILERS • BREEDERS • TURKEYS


Cumberland has eliminated the grill to give birds better access to feed, and to keep them from becoming trapped in the pan. Pans are easy to install, clean and service.
Adult Turkey Feeder

When Performance Makes The Difference
It's From
12 Year Warranty

Northeast agri systems
NORTHEAST AGRI SYSTEMS, INC.
FLYWAY BUSINESS PARK
139 A West Airport Rd. Lititz, PA 17543
(717) 569-2702

From Guernsey To Holsteins,

Hopkins Continues 40-Year Love Affair With Dairying

BY SUE CROW
Maryland Correspondent

LEWES, Del. — William Hopkins can be described as a modest, hard working farmer of high integrity with a fascinating background. He started out with Guernseys and helped organize the Delaware Guernsey Breeder Association in 1950. "But that's another story," he said. Right from the start his love for cows and his family became apparent and one could tell what was important in his life.

The Hopkins family has been farming at this site for three generations. The original farm was bought in 1944 and it is now leased from the rest of the Bill's siblings. Over the years Bill added to that farm to form the 400 acre core with the highway dividing the farm in half. An additional 430 acres are leased from nearby farms.

"We started with a six-cow stanchion barn with horses housed at one end," he remembered. "We were in big business." This arrangement lasted for six years before expanding to a 30-cow stanchion barn. This was a self-contained structure under one roof with the feedroom, milkroom and silo at one end. "This was it," he chuckled, "we were set for life."

Then a vicious cycle started. "We put in a bulktank, pipeline and then added a few more cows." His son, Walter, piped in, "A few more kids, a few more cows." "That too," Bill smiled in agreement.

Bill and his wife, Dorothy, have 10 children and 14 grandchildren. All of them have gone through college and one is pursuing his doctorate.

In 1970 the farm was incorporated. "With some of the boys finishing college we needed to make an opportunity for the sons to come back into the operation, to essentially work for themselves, not me," he said. Some sons returned for awhile but Walter is the only one who stayed. "There still is room if they want to come in later on," he continued. "It's really just another way of keeping books."

Aside from Walter and Bill, the farm supports three full-time employees, Frank, Tom and Jim. Frank is responsible for the crops, equipment and feed management. Tom and Jim alternate milkings.

There are two part-time women milkers who alternate on weekends.

Audrey, Walter's wife, manages the herd replacements. "You mean calf feeder," Bill chuckled, "but a darn good one at that."

Walter is in charge of the cows, the rations and daily operations. "He is sort of a general manager. I just fill in where I'm needed," he pointed out. Walter laughed, "It's like exercising a horse. We are put on a long lead rope and Dad pulls in the line when he sees the need." That need does not happen often as their DHIA record boasts an average of 19,700 pounds of milk and 756 pounds of fat with a 3.8 test on 300 cows.

"Walter and I never go away from the farm at the same time. There's no substitute for being there," he noted. "My personal philosophy," said Bill, "is to give all you have to the best of your ability and if you can't do that — then get off."

Bill filled a vacant term on Inter-State's board several years ago and one board led to another. He is now a director for the Atlantic Dairy Cooperative, the Mid-Atlantic Milk Marketing Association and the current president of Pennmarva. Bill said, "They have enough faith to elect me in the first place and I figured I should have enough responsibility to fulfill the expectancy of me. These boards are just another arm of your farm."

In 1970, the farm slowly phased out the Guernsey herd which Bill started with because his sons wanted Holsteins. Fifty head of Holsteins were bought from two neighboring farms and have formed the genetic nucleus of the herd.

One-third of the Holsteins are registered with the genetic base of the identified grades equal to the genetic base of the registered cows. "We put all our eggs in one basket," Bill said. "There isn't much genetic difference between our top and bottom cows."

The cows are bred to top name bulls and only the best are sold for dairy purposes. "If you are going to sell animals, sell the best then they'll come back for more," he pointed out. "There's always a market for culls." Their reputation is important to the Hopkins family and they are not afraid to explain the faults of an animal.

The field crops at Green Acres consist of 150 acres of alfalfa, 250 acres of corn for silage and 200 acres of rye to stretch the corn silage especially on bad years. Plus, they rent 250 acres to raise grain corn as a cash crop.

Three years ago they started using round bales because of the weather problems they encountered with baling hay the traditional way. Having the ocean within five miles poses moisture and fog problems, particularly by the third cutting, Bill explained. "We don't necessarily like round bales, but it's labor saving and the answer to baling good hay," Bill said. Although 75 percent of the alfalfa goes into the silo, there is still a large amount left to bale.

Hay bales are stored two bales high outside on a double-row of used tires with no bales touching each other. "If we didn't do this there would be a heavy loss," he pointed out. "That bale acts as a wick and the ground moisture goes right through the bale."

The cows receive free-choice hay which is not accounted for in the ration. "It's a good 'gut kicker.' That's where we'll see cows standing if they're not feeling just quite right," Bill noted. The ration consists of haylage and corn silage, fed alternately twice a day, plus high moisture corn, soybean meal and topdressed minerals. This is not done in a mixer wagon, but by the tumbling action of the feed as it travels up and down the floor conveyor. Everything is set to finish at the same time.

Cow feed is analyzed once a month at Cornell University. Rations are then computed by Walter based on the consumption and balanced to five pounds more than the current milking average per cow.

Averages are the basis of their operation. The herd is housed in one freestall barn with no divisions for high and low production groups. "We have to operate on the principle that the high producers eat more," Bill stated. "The feed bunk is never empty, but we don't have fat cows."

Dry cows are divided into two groups and fed two different rations. Those cows which are two week away from freshening and the first-calf heifers go through the parlor. "This serves two purposes," Bill explained. "It gets them into condition to milk and gives the first-calf heifers a feeling for the parlor."

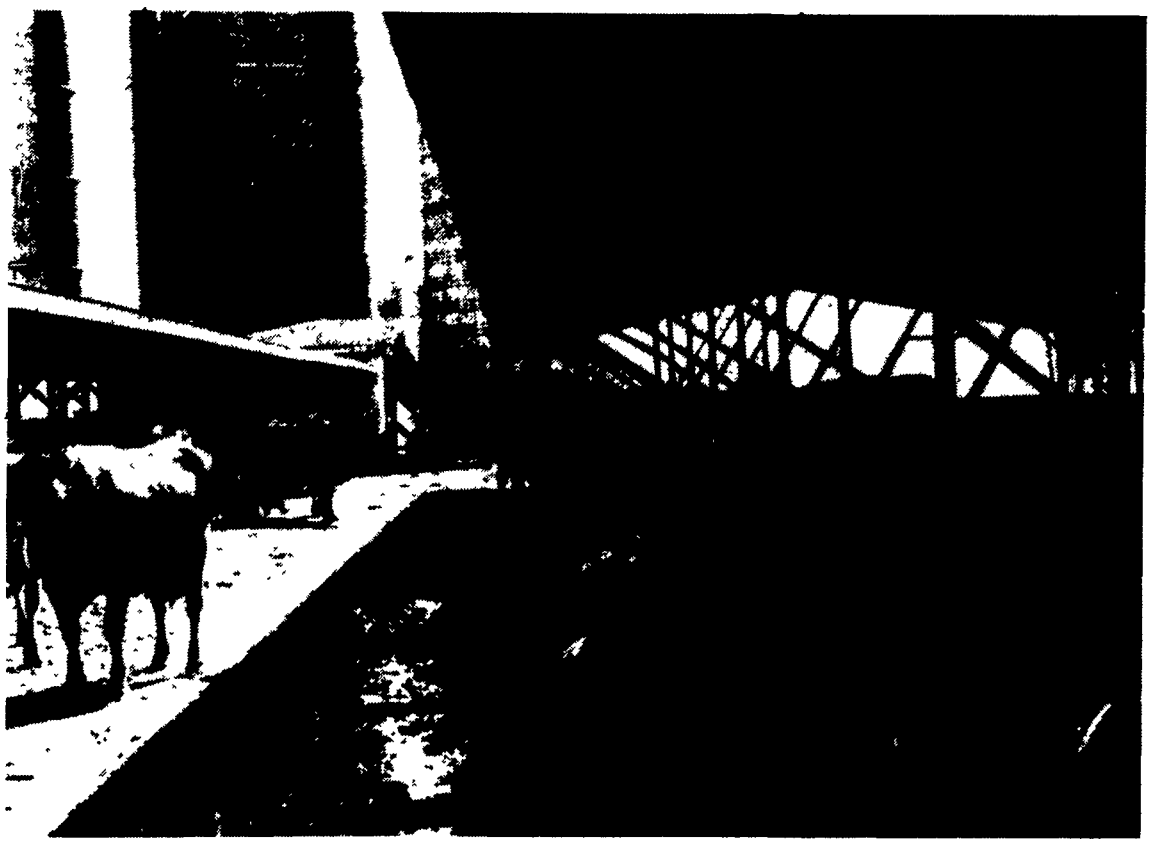
"Dairying will always be around," Bill smiled. "Everytime I pass an Amish farm I remember plowing the fields as they do with the mules. They'll be the last to leave farming for sure."

"Our product is still the most pure on the market. That's one thing we've got on our side. The public image of milk is still the biggest problem we have to overcome," Bill pondered.

William Hopkins received the Distinguished Service Award from the Delaware Holstein Association for his dedication, support and loyality to the Association at the group's annual meeting. This award was last presented eight years ago.

The primary management of Green Acres Farm in Lewes, Del., belongs to William Hopkins (right) and his son Walter.

William Hopkins started in the dairy business with Guernsey cows over 40 years ago. He switched to his sons' preference of Holsteins in 1970. Hopkins was honored for his support of the Delaware Holstein Association at the Association's annual meeting this year.



Hopkins maintains an average of 19,700 pounds of milk and 756 pounds of fat on 300 cows. The herd is housed in a freestall barn.

Performance Tested Bull Sale

(Continued from Page A1)

bull, P.S. Kiekoff. Select Sires bought this Simmental for $5,500. This bull earned a performance index of 103.

Jim O'Neal of Georgetown, Indiana bought the third highest selling bull, an Angus, for $5,000. The animal, Union Jack consigned by White Lane Farm, West Grove, was the fastest growing on test and earned a performance index of 112.

A 7/8 Simmental won this year's highest performance index of 116. Consigned by Oak Hills Farm, Butler, the bull was bought by Robert Drake of Londonberry, Ohio for $2600.

The performance index ranks a bull with other test center animals of the same breed. This ranking is based on weight gain per day during the 140-day test, adjusted 365-day weight gain and ultrasonic measurement of estimated fat cover and carcass merit. The index of 116 on this year's top-ranking animal means that his overall performance was 16 percent better than the average of the other Simmental bulls on test.

The highest selling Charolais was consigned by Bratton Charolais Farm, McVeytown. Sam Everhart of State College was the high bidder with $1700.

The 15 Polled Herefords won the high sale average with $2035. The 14 Simmentals were next with an average of $1955. This year's twenty-four Angus bulls posted an average bid of $1713, with the seven Charolais going for an average of $1257.

Nine states were represented by the 132 registered buyers; total sales were $107,825 for the 60 bulls.

"It was the best sale ever. The crowd was enthusiastic and they reflected the growing optimism in the beef industry," concluded Eberly.

Maier Elected President

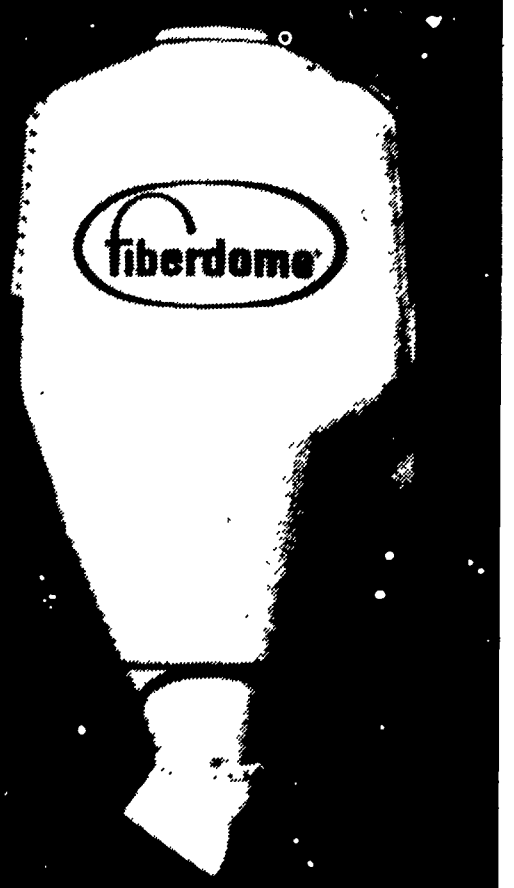
NORTH GREENBUSH, N.Y. — Anthony Maier of Nassau was elected president of the North Chatham Local of Eastern Milk Producers Cooperative at the local's recent annual meeting here at Regan's Steakhouse.

The Local represents 20 dairy farmers who are among the 4,100 members of Eastern Milk Producers.

Other officers also elected to one-year terms, are: William H. Hoffay of Averill Park, vice president, and Carol A. Fredenburg of Nassau, secretary/treasurer.

The local also elected a delegate, John A. Tarbox of Troy, and an alternate delegate, Henry Buck of Troy, to represent local farmers at the dairy cooperative's business meetings.

Enter the 21st Century—with a fiberglass bulk storage bin from Fiberdome®



- Eliminates bridging, won't rust or corrode
- Cuts heat buildup and condensation
- Feed stays fresh in any weather
- Precision engineered for long, long life
- Unique 5-year warranty
- Adaptable to any augering system

Write for information and a FREE sample of fiberglass—the superior, modern material for superior storage bins!

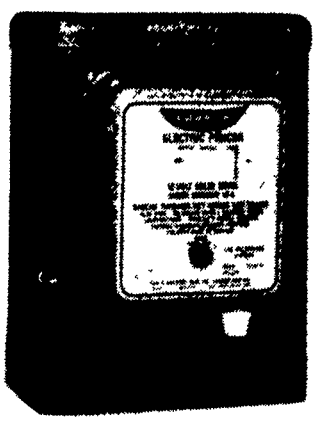
fiberdome Incorporated

P.O. Box 11
Lake Mills, WI 53551
(414) 648-8376

...made to last

PARMAK PRECISION
TRADEMARK OF QUALITY SINCE '17
Made in U.S.A

THE NEW IMPROVED 1987 MODEL MAGNUM 12 FENCER



Parmak Technology Brings You This Powerful, Low Impedance, Advanced 12-Volt Fence Charger... With Ferrite 100% Solid State Inverter Circuitry With Built-In Performance Meter.

- Much More Cattle Holding Power Under Extreme Fence Conditions
- UL Approved For Safety.

1 Year Warranty, Including Lightning Damage, With Prompt Local Service Available. All Components Replaceable.

New Improved Model At Less Cost

SALES AND SERVICE

PEQUEA BATTERIES

Ronks, PA 17572
Distributor & Warranty Station For Parmak

FLO-STAR™ claw

Bou-Matic®'s Flo-Star™ milking claw improves milk flow for:

- *Better cow health*
- *Faster milk throughput, and*
- *Better milk quality.*

Bou-Matic engineers designed the Flo-Star claw so milk flows smoothly and quickly out the bottom.

Less agitation equals less chance of milk "mist" carrying bacteria among teats. So the Flo-Star claw can mean less mastitis spread at milking.

Prove it to yourself by calling your Bou-Matic dealer for a free, on-farm demonstration.

BOU-MATIC® MILKING SYSTEMS

JONES-DAIRY SERVICE
Medford, NJ
609-267-0198

W and J DAIRY SALES
Oxford, PA
717-529-2569

L & W AG AUTOMATION
Milton, PA
Paul - 717-437-2375
Dave - 717-435-0057

DIEM FARM SYSTEMS
McAllisterville, PA
717-463-2606

DAIRYMEN, INC.
Sykersville, MD
301-549-2100

LANCASTER DAIRY FARM AUTOMATION
Manheim, PA
717-665-7300

TRI-STATE FARM AUTOMATION
Hagerstown, MD
301-790-3698

I'M NOT LION...

THE CLASSIFIED LIVESTOCK SECTION HAS BEASTLY SELECTIONS!

Money Markets or Certificates of Deposit coming due? Where will you Re-Invest?

David W. Hirneisen, CLU, ChFC

Do you want to get a better interest rate and **Not Have To Pay Current Income Tax** on the earnings? We have a Tax Deferred Annuity that you should know more about and is currently paying **8%**.

You may also want to know about a new Universal Life Plan that currently earns **9.8%** interest tax deferred

Call today and ask me Your financial security is my full time concern

DAVID W. HIRNEISEN, CLU, ChFC

New York Life Insurance
1248 West Main St P O Box 217
Ephrata PA 17522
Bus (717) 733-3694

NEW YORK LIFE

Life, Health, Group Insurance
Annuities, Pension Plans

Major Dairy Sales And Dispersals Nationwide

Reports from nine sales for the week of March 25 to April 1 averaged $1,461.20 on 285 head. The top prices ranged from $6,600 to $2,350. The sales were held in Wisconsin, North Carolina and Ohio. Here is a brief look at the results of these sales

BROWN SWISS

The SPRINGTIME SHOW WINDOW SALE held in Wisconsin averaged $1,620 on 40 head.

The high selling lot, a just-fresh 2 year old by Lar-Le Stretch Titan, sold for $3,400. She was the reserve All-Wisconsin senior yearling in 1986.

Her dam, an Excellent Elegant daughter, produced a top record over 15,000 milk and 600 fat. She was the reserve All-American 2 year old in 1982. The next dam by Rancho Rustic My Design classified Good Plus. The third dam by Welcome In Stretch classified Excellent.

The second high lot sold for $2,950. Sired by Bridgeview Elegant Jade, the typey, line-bred heifer will freshen in May to Forest Lawn Jargon-ET.

Her dam, sired by Bridge View Jesta Jubilant, produced a high record of 19,000 milk.

The high open heifer sold for $1,600. Born in October 1986, she was sired by ES Punch Ray.

Her dam is an Excellent Stretch daughter. The next dam is a four time Excellent Elite cow sired by VB Royal Flush Pavanne.

Buyers came from eight states. The average increased by $400 to $500 over previous sales. Sale manager Norman Magnussen noted cull cow prices in the area increased to 53 cents per pound last week. "I hate to say cull cow prices reflect in the price of registered cows, but it does," he explained as one possible reason for the better market.

Magnussen added a second reason for the improved market. He said grain is readily available at reasonable prices. Also, there is a demand for Brown Swiss cattle from Holstein breeders who want to increase the fat and protein content of their milk. And Swiss compete better with Holsteins because of the similarity in stature.

Darrell Worden served as auctioneer.

JERSEY

The WISCONSIN STATE SALE AND SEVENTH JERSEY PROTEIN SALE averaged $1,338 on 49 head.

Topping the sale was a bred heifer by Stardust Gemini. Selling for $2,350, she was due at sale time with a Shultz Performing Legend calf. She carries an ETA of plus 79CY$.

Her dam, by Samson, produced a top record of 13,490 milk and 890 fat with a 6.6 test in 305 days. She owns three records over 700 fat. The next dam, a Very Good Quicksilver daughter, owns three records over 700 fat.

The next price of the sale, $2,050, came on a recently fresh 2 year old sired by Quicksilver Magic of Ogston. She carries an ETA of plus 73 CY$.

Her dam, an 80-point Samson daughter, produced a best record as a 5 year old of 13,250 milk, 755 fat with a 5.7 test, and 546 protein with a 4.1 test.

Keith Stump auctioneered the sale which was managed by the Jersey Marketing Service. The Wisconsin Jersey Breeders Association sponsored the sale inconjunction with the Jersey Marketing Service.

The sale average was over $250 higher than the two previous Wisconsin State sales and over $150 higher than any previous protein sale.

Consignments for the protein sale were selected primarily from Ohio and North and South Carolina. The demand for Jerseys in the Wisconsin area requires that the animals be brought in from outside areas, explained a spokesman for the Jersey Marketing Service.

HOLSTEIN

The WESTERN OHIO HEIFER SALE averaged $1,123 on 58 animals.

A June 1985 bred heifer sired by Elevation Skyview sold for $2,550, the high price of the sale. She is due April 12 to a service to Chief Mark.

Classified Excellent, her dam produced four records over 20,000 milk with a high record of 23,980 milk and 852 fat. The second dam by Elevation 22,710 milk and 800 fat.

The second high price of $2,500 came on a December calf by Royalty.

Her dam classified EX-90. Sired by Straight-Pine Elevation Pete, she produced a high record of 30,330 milk and 1,332 fat in 365 days. She carries a Cow Index of plus 1,220 milk, plus 34 fat, and plus $122. The next dam classified VG-85 with records to 27,000 milk and 922 fat.

(Turn to Page A38)

NATIONAL DAIRY COW SALE INDEX

©1987 Lancaster Farming Newspaper

This sale index can help dairymen place a value on the dairy cows in their own herds. Breed organization sales and private dispersal sales reported in Lancaster Farming are included in the dollar averages.

	Ayrshire	Brown Swiss	Guernsey	Jersey
Year to date:				
Nation	889	1094	1107	948
Pennsylvania	832	950	569	1010
Four previous weeks:				
Nation	—	1020	784	872
Four previous weeks +/-year to date:	—	74 lower	323 lower	76 lower

	Holstein	Red and White	Milking Shorthorn
Year to date:			
Nation	2079	1825	850
Pennsylvania	2047	2837	922
Four previous weeks:			
Nation	1454	—	—
Four previous weeks +/- year to date:	625 lower	—	—

DAIRY POWER

The Only Stress Pack Your Cow Needs

IT CONTAINS:

- Zinc Methionine
- Niacin
- Cobalt Complex
- Choline
- Kelp
- DDS - Lactobacillus acidophilus
- Amylase, protease and cellulase enzymes
- Vitamin E
- B Vitamins
- Vitamin A and D

IT DOES NOT CONTAIN ANY DRUGS -

So There Is NO FEAR OF DRUG RESIDUES!

THE ABOVE NUTRIENTS:

- Increase Milk Production
- Increase Appetite
- Increase Conception Rate
- Increase Food Efficiency
- Decrease Somatic Cell Counts (SCC)
- Make Your AVERAGE COW A TOP COW
- Decrease Foot-Rot Problem

Two ounces of DAIRY POWER daily add enough power to your average cow. Ask by name - UAS DAIRY POWER. Do not settle for substitutes!

RETAILS $50.00 50 lb. drum

For Information And Dealerships Contact

UNITED AGRI-SERVICES, INC.

9201 Penn Ave. South #10 Minneapolis, MN 55431

Dealer Representative: Raymond Yoder Imler, PA

Distributor Warehouse, Ephrata, PA

UAS Products Are Available From The Following Dealers:

Aaron S. Groff & Son
Ephrata, PA
717-354-4631

Huber Animal Health
Myerstown, PA
717-866-2246

David S. Fisher Farm
Oxford, PA

Levi J. Fisher Farm
Mill Hall, PA

David S. Smucker Farm
Lykens, PA

Kauffman Farm Supply
Mt. Pleasant Mills, PA
717-539-4571

Kauffman Farm Supply
Bellville, PA
717-935-2131

Leroy Bair
Spring Grove, PA
717-225-4877

K&M Farming Supplies
Shippensburg, PA
717-532-7939

MUNCY-CHIEF HYBRIDS, Inc.

Muncy, Pennsylvania

SAVE ORDER NOW

MUNCY-CHIEF HYBRIDS, INC. • Muncy, PA 17756

Phone Toll Free PA 1-800-874-4803 • N.E. except Maine 1-800-874-4805

Now that the set aside program is mostly over and corn planting time is near you may need more spring seeds and seed corn. We offer at these cost saving prices the following prepaid delivery by truck. All high quality and productive seed 90% germination or better guaranteed to full purchase. If you are a dealer or want a dealership ask for wholesale prices or particulars.

REGULAR MUNCY-CHIEF SINGLE CROSSES

Quan Circle Size Wanted	Days	Price Bu. MF	Price Bu. MR	Plateless Bu U or R
Muncy-Chief SX776	110-115	60.00	58.00	57.00
Muncy-Chief SX777	110-115	60.00	58.00	57.00
Muncy-Chief SX662	105-110	60.00	58.00	57.00
Muncy-Chief SX660	105-110	60.00	58.00	57.00
Muncy-Chief SX560	100-105	60.00	58.00	57.00
Muncy-Chief SX390	85- 90	60.00	58.00	57.00
Muncy-Chief SX220	88- 93	60.00	58.00	57.00
Muncy-Chief SX103	80- 85	60.00	58.00	57.00
Muncy-Chief XA804	115-120	60.00	58.00	57.00
Muncy-Chief XA788	110-115	65.00	58.00	57.00
Muncy-Chief XA777	110-115	65.00	63.00	57.00
Muncy-Chief XA776	110-115	65.00	63.00	62.00
Muncy-Chief XA560	100-105	65.00	63.00	62.00

OTHER 3 WAY and DOUBLE CROSS HYBRIDS

Muncy-Chief 3X898	115-120	55.00	53.00	52.00
Muncy-Chief H270	88- 93	50.00	48.00	47.00
Muncy-Chief H207	85- 90	50.00	48.00	47.00
Muncy-Chief H208E	80- 85	50.00	48.00	47.00

FARM SALE ITEMS

Muncy-Chief H402	90- 95	40.00	38.00	37.00
Muncy-Chief 3X408	90- 95	45.00	43.00	42.00
Muncy-Chief XA490	90- 95	55.00	53.00	52.00
Muncy-Chief 3X553	100-105	45.00	43.00	42.00
Muncy-Chief 3X676	105-110	45.00	43.00	42.00
Muncy-Chief SX788	110-115	55.00	53.00	52.00
Muncy-Chief Silo Chief	85-100 days silo	48.00	46.00	45.00

OTHER SEED and SUPPLIES

Muncy-Chief H200 Alfalfa	50 lb. bag 125.00
Muncy-Chief Acclaim Alfalfa	50 lb bag 125.00
Certified Noble Seed Oats	Bu 4.00
Other Seed Oats	Bu. 3.75 to 4.00
Muncy-Chief H202 Sorghum Sudangrass	50 lb. bag 21.50
Muncy-Chief H205 Sorghum Sudangrass	50 lb bag 22.00
Certified Williams Soybeans	Bu 10.00
Certified Amsoy Soybeans	Bu 10.00
Muncy-Chief Xtra Sweet 72	Pk. 1.50 Lb 5 50
Muncy-Chief Xtra Sweet 85	Pk 1 50 Lb 5 50
Muncy-Chief Staysweet 87	Pk. 1.50 Lb 5 75
Muncy-Chief Xtra Sweet Bi-Color 75	Pk. 1.50 Lb 6 00
Muncy-Chief Silver Queen 90	Pk 1 50 Lb 4 75
Muncy-Chief Early Xtra Sweet 72	Pk 1 50 Lb 5 50
Other Seeds, Sweet Corn & Baler Twine	ASK
Corn & Sorghum Silage from AG Bags $20.00 ton F.O.B. Muncy Farm	
Shelled Corn, Ear Corn, Feed Oats, Mixed Grain for Feed	ASK Price

Please ship the above order on or about _____

Name _____

Address _____ Phone _____

Quick Prepaid Delivery 500 Miles of Muncy, PA

PLANT MUNCY-CHIEF 200 BUSHEL HYBRIDS

Directors of the Somerset Holstein Club include, from left, Wayne Schrock, Willard Maust, Dan Carr, Barbara Berkley, Dennis Reiman, Donald Glessner, William Hunsberger and Mark Marteeney.

Somerset Holstein Club Honors Junior Members

BERLIN — The Somerset County Holstein Club recently held its annual meeting at the Berlin Community Building.

Junior Holstein Club members in the county were recognized for the production of their project animals in the the local, county and state milk and fat contests.

Rustin Glessner, Berlin, earned the first place award for fat production in the 2-year-old division. Glessner's cow was the state winner in this category. Thadd Will, Berlin, won the milk award in this division.

First place for fat production in the 3-year-old group went to Michael Carr, Somerset. Jennifer Welch, Berlin, captured first place for milk and ninth place in the state contest.

In the 4-year-old division the award for fat production went to Glessner. Corey Will, Berlin, claimed the award for fat production.

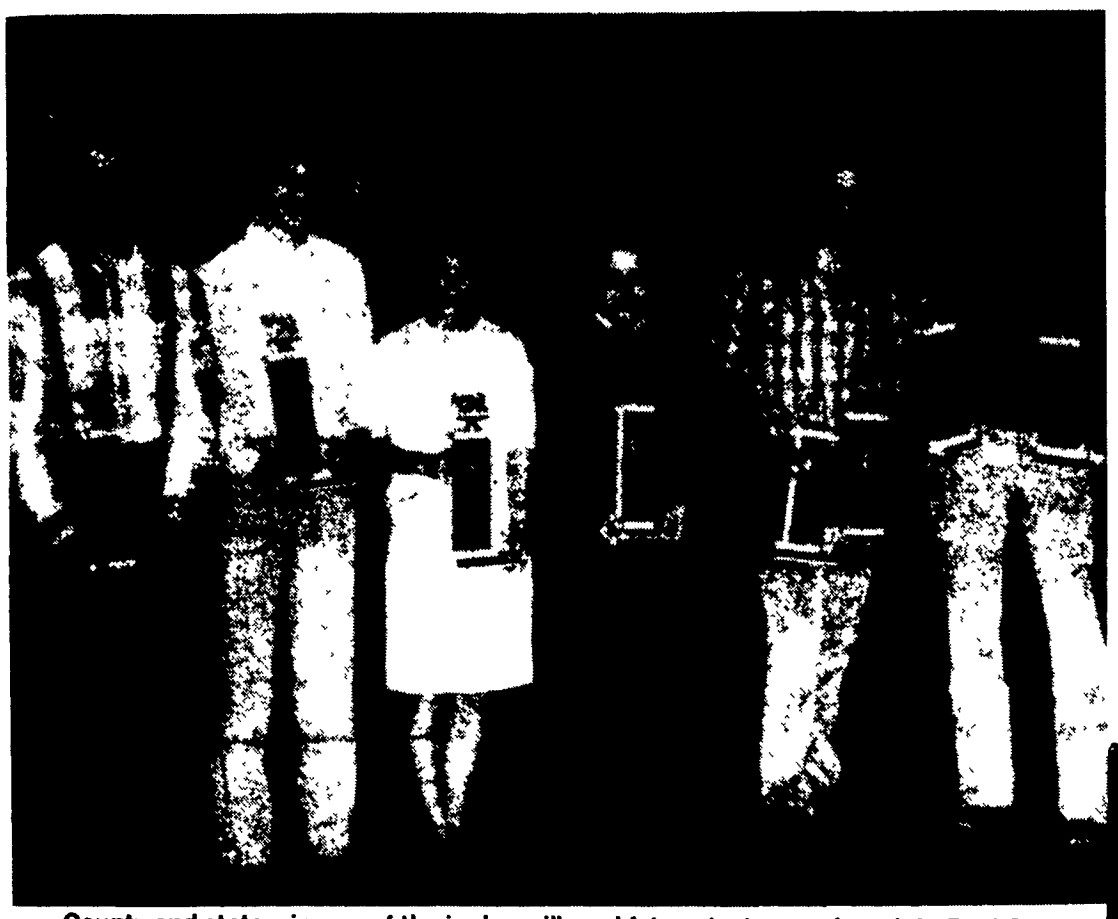
Paul Carr, Somerset, garnered the first place award for the aged cow fat production. Michael Carr earned the award for aged cow milk production.

New directors elected for three-year terms were: Wayne Schrock, Berlin; Mark Marteeny, Somerset; and Willard Maust, Salisbury.

John Will, Somerset County youth chairman, announced that the county's junior dairy bowl team placed first at the Pennsylvania Holstein Convention. The team will represent the Commonwealth at the National Holstein Convention in Indianapolis, Ind., in June. Team members include: team captain Jenny Welch, Matt Welch, Heather Welch, Thadd Will, and alternates Ronnie Kimmel and Jenny Brown. They were coached by Dave and Connie Welch.

Karen Marteeney was recognized for her outstanding show year with her Corry cow. She received the Junior All-Pennsylvania award at the state convention. Paul Carr received the Honorable Mention award.

Entertainment for the evening was provided by the Barnyard Boys of Somerset: James Bochy, Bud Bolby, George Hoffman and Henry Fluke.



County and state winners of the junior milk and fat contest were, from left, Paul Carr, Corey Will, Jennifer Welch, Thadd Will, Michael Carr and Donald Glessner accepting for his son Rustin Glessner.

4-H Calf Sale Announced

CHAMBERSBURG — The 12th annual Franklin County 4-H Calf Sale will be held on Friday, April 10, at 7 p.m. The sale will be held at Ralph Horst's sale barn which is located one mile East of Marion along route 914 just off I-81 at Exit 4.

The sale which is open to the public for bidding, will feature approximately 16 Holstein and 2 Jersey calves. The Franklin County 4-H Dairy Council sponsors the sale with commission fees going to support 4-H Dairy Club work.

Sale catalogs will be available at the sale and at the Franklin County Extension Office after April 6. Ed Reichard, Chambersburg, is sale chairman. For more information contact the Franklin County Extension Office at 717-263-9226.

Equipment Financing

Tax Leasing

Purchase Leasing

Conditional Sales Contracts

COMPETITIVE RATES

EXPERIENCED, PROFESSIONAL STAFF

CROSSLAND CREDIT CORP

2031 No. Broad St., Suite 107
Lansdale, Pennsylvania 19446

(215) 368-6700

Formerly FMC Finance Corp

Enter the 21st Century—with a fiberglass bulk storage bin from Fiberdome®

- Eliminates bridging, won't rust or corrode
- Cuts heat buildup and condensation
- Feed stays fresh in any weather
- Precision engineered for long, long life
- Unique 5-year warranty
- Adaptable to any augering system

Write for information and a FREE sample of fiberglass—the superior, modern material for superior storage bins!

fiberdome INC

P O Box 11 Lake Mills, WI 53551
(414) 648-8376

...made to last

For More Information Contact Your Nearest Dealer

CECIL DAIRY SERVICE
Rising Sun, MD
301-658-6923

AUTOMATIC FARM SYSTEMS
608 Evergreen Rd
Lebanon, PA 17042
717-274-5333

SOLLENBERGER SILO
Chambersburg, PA
717-264-9588

PHIC BUILDERS
Pottstown, PA
215-323-4070

ROVENDALE SUPPLY
Watsontown, PA
717-538-5521
1-800-232-DALE

FARM BUREAU
Souderton, PA
215-723-4355
Mifflinburg, PA
717-966-1047

WEILER BROS. INC.
RD 1 Box 360
Ephrata, PA
717-738-2428

Casey Appoints 2 To Ag Positions

HARRISBURG — Gov. Robert P. Casey recently appointed deputy secretaries for administration and regulatory affairs to Agriculture Secretary Boyd E. Wolff.

The two, whose appointments are effective immediately, are J. Fred King, named Deputy Secretary for Administration, and Neal R. Buss, named Deputy Secretary for Regulatory Affairs.

King, 57, most recently was senior vice president of The Patt Organization in Hollidaysburg, a real estate development company that has developed more than $100 million worth of real estate in the mid-Atlantic states.

In 1977, King served as acting assistant secretary for administration of the U.S. Department of Agriculture in Washington, D.C. He started with USDA in 1964 as a farmer fieldman in Pennsylvania with the Agriculture Stabilization and Conservation Service. He also served as an employment development officer with USDA.

Early in his career, King owned and operated a 300-acre livestock operation in Indiana County where he also taught vocational agriculture.

In his new position, King will oversee the administrative services for the Department.

He earned a bachelor's degree in agriculture education from The Pennsylvania State University in 1951 and a master's degree from the same university in 1964.

He is married and the father of five children. King resides in RD 1, Martinsburg, Bedford County.

Buss, 42, has extensive experience with the Department, having served in various administrative capacities. He was most recently regional agriculture program leader for the Northeast Region of the Pennsylvania Cooperative Extension Service.

While in the Department, he served as administrative officer of the Bureaus of Dog Law Enforcement and Animal Industry from 1983 to 1985, and Foods and Chemistry from 1979 to 1980. Buss also worked both for the state Senate Agriculture and Rural Affairs Committee from 1980 to 1983 and the state House Agriculture Committee from 1973 to 1977.

He started his career with the Pennsylvania Cooperative Extension Service as an assistant county agent in Schuylkill County and later worked as an assistant county agent in Lehigh County. He worked on his family's dairy farm in Northampton County and at the Swine Center at Penn State.

As deputy secretary, Buss will oversee the Department's seven regional offices and the Bureaus of Plant Industry, Weights and Measures, Foods and Chemistry and Animal Industry.

He earned a bachelor's degree and a master's degree in animal industry from Penn State. He earned a Ph.D. from Virginia Polytechnic Institute and State University in Blacksburg, Va., in animal science in 1971.

Hi-Mag and Hi-Cal Lime

Call for prices in your area

Weaver's Spreading Service

717-966-9148

If you are not liming properly, you are throwing away part of every fertilizer dollar.

NC+ HYBRIDS — HIGHEST QUALITY AGRICULTURAL PRODUCTS

#1 FARMER OWNED SEED COMPANY IN THE U.S.A.!

AVAILABLE CORN SEED

NC+ HYBRID	CROSS	AVERAGE RELATIVE MATURITY	YIELD UNDER DROUTH STRESS	YIELD TO MATURITY	ROOT STRENGTH	STALK QUALITY	EAR RETENTION	1=Tall/ Ear Height	5= Short Plant Height	Potential 1= Excellent 5= Poor Silage Yield	Final Pop. Low Pop.	Final Pop. High Pop.	$$$ 70,000 Kernels	$$$ $$$ 80 & 90,000 Kernels
1008	SX	85-88	2	1	1	1	1	4	4	4	18-20	26-28	$63.00	$72.00
1285	SX	90-94	2	1	1	2	1	3	3	3	16-18	24-28	$63.00	$72.00
1341	SX	90-94	1	1	2	2	3	1	2	1	16-18	24-28	$63.00	$72.00
1505	SX	90-94	1	1	1	3	1	3	2	2	16-18	24-28	$63.00	$72.00
1801	SX	96-100	2	1	1	2	1	3	2	2	16-18	24-28	$63.00	$72.00
2222	SX	98-102	2	1	1	2	2	2	2	2	16-18	24-28	$63.00	$72.00
2305	SX	100-104	2	1	1	2	1	3	3	3	18-20	26-28	$63.00	$72.00
2561	SX	100-104	2	1	1	2	1	3	4	4	18-20	25-28	$63.00	$72.00
2747	SX	102-105	1	1	1	1	1	3	2	2	18-20	24-28	$63.00	$72.00
3440	SX	104-106	2	1	1	1	1	3	4	4	18-20	24-28	$63.00	$72.00
3653	SX	104-106	2	1	1	1	2	3	4	4	18-20	24-28	$63.00	$72.00
3884	SX	104-107	1	1	2	1	2	3	1	2	18-20	24-28	$63.00	$72.00
3990	SX	104-107	3	2	1	2	2	3	4	4	17-19	24-26	$63.00	$72.00
4131	SX	105-108	1	1	1	2	2	2	2	3	16-18	24-28	$63.00	$72.00
4187	SX	105-108	2	1	1	2	1	3	2	3	16-18	22-26	$63.00	$72.00
4650	SX	108-110	2	1	1	2	2	2	1	1	16-18	24-28	$63.00	$72.00
4505	SX	108-110	2	1	1	2	2	2	1	1	15-18	20-25	$63.00	$72.00
4695	SX	108-112	2	1	2	3	2	2	1	1	15-18	20-25	$63.00	$72.00
5111	SX	109-112	1	1	1	1	2	3	2	3	18-20	24-28	$63.00	$72.00
5891	SX	112-116	2	1	1	1	1	2	2	2	16-18	24-26	$63.00	$72.00
5990	SX	112-116	2	1	1	1	1	3	2	2	15-18	24-26	$63.00	$72.00
59	SX	112-116	2	2	2	2	3	2	1	1	15-18	22-24	$63.00	$72.00
6190	SX	114-116	2	1	1	2	2	2	1	1	16-18	24-26	$63.00	$72.00
6881	SX	114-118	1	1	1	1	1	2	2	2	16-18	24-26	$63.00	$72.00
7507	SX	116-120	1	1	3	3	2	1	1	1	16-18	24-26	$63.00	$72.00
8141W	SX	116-118	2	1	2	2	1	2	2	2	15-18	20-22	$63.00	$72.00
8707W	SX	120-124	2	2	2	2	1	1	1	1	15-18	20-22	$63.00	$72.00
SX90	SX	118-122	3	2	2	2	2	1	1	1	15-18	21-23	$63.00	$72.00
1341-PPP & R-14	SX	90-94	1	1	2	2	3	1	2	1	16-18	24-28	$60.00	$68.00
2747-PPP & F-4	SX	102-105	1	1	1	1	1	3	2	2	18-20	24-28	$60.00	$68.00
3440-F-8 &PRF	SX	104-106	2	1	1	1	1	3	4	4	18-20	24-28	$60.00	$68.00
3990-PRF	SX	104-106	3	2	1	2	2	3	4	4	17-19	24-26	$60.00	$68.00
4695-F-8	SX	106-112	2	1	2	3	2	2	1	1	17-19	24-26	$60.00	$68.00
1231	SX	108-112	2	2	1	2	1	3	3	2	16-18	24-26	$42.00	$48.00
1280	SX	90-94	2	1	1	2	1	3	3	3	16-18	24-28	$42.00	$48.00
1787	SX	98-100	3	2	2	3	2	3	3	3	16-18	24-26	$42.00	$48.00
2120	SX	100-104	2	1	2	2	2	2	3	1	18-20	24-26	$42.00	$48.00
2620	3X	102-105	1	3	2	2	2	3	2	2	18-20	24-26	$42.00	$48.00
3611	SX	104-106	1	1	1	2	2	2	1	1	28-20	24-26	$42.00	$48.00
3830	SX	104-108	3	1	2	3	2	3	4	4	16-18	22-26	$42.00	$48.00
3838	SX	104-108	2	1	1	2	1	4	4	4	18-20	24-28	$42.00	$48.00
4101	SX	105-108	2	1	2	1	2	3	3	3	16-18	22-26	$42.00	$48.00
4155	SX	104-108	2	3	1	3	1	3	1	3	16-18	22-24	$42.00	$48.00
4210	3X	104-108	1	2	2	2	2	3	3	3	16-18	22-24	$42.00	$48.00
4303	SX	105-109	2	1	1	2	2	3	3	3	17-19	24-26	$42.00	$48.00
4710	SX	108-112	2	1	2	2	2	3	3	3	16-18	24-28	$42.00	$48.00
5535	3X	110-112	1	3	1	2	2	2	1	1	16-18	24-28	$42.00	$48.00
5775	SX	110-114	2	2	2	2	2	3	2	2	15-18	24-28	$42.00	$48.00
6131	SX	112-116	2	1	1	1	1	2	1	1	16-18	24-26	$42.00	$48.00
7120	SX	114-118	2	1	1	1	2	2	2	2	16-18	24-26	$42.00	$48.00
7440	SX	116-118	1	1	1	1	2	2	2	2	16-18	24-26	$42.00	$48.00
7711	3X	116-120	1	3	2	2	2	2	2	2	16-18	22-26	$42.00	$48.00
8331	SX	116-118	1	2	2	2	2	2	2	3	16-18	22-26	$42.00	$48.00
3X85	3X	114-118	1	3	2	2	2	2	2	2	15-18	22-24	$42.00	$48.00
8801	MS	120-122	SILAGE ONLY						1	2	23,000 Silage		$42.00	$48.00
X9090	SX	118-120	SILAGE ONLY						2	1	24,000 Sialge		$42.00	$48.00
ESB	Blends		SILAGE ONLY								LO=LO Rain & NON-Irrigated	$38.00		$43.00
MSB	Blends		SILAGE ONLY								HI=HI Rain OR Irrigated	$38.00		$43.00
FSB	Blends		SILAGE ONLY									$38.00		$43.00

2% CASH DISCOUNT Until May 10th & VOLUME DISCOUNT/6 Bags or More

SEE YOUR LOCAL SALES AGENT TODAY

DELAWARE
Newark, Del.
PETER ZEITLER
302-368-4159
Wilmington, Del.
WILLIAM MEANY
302-478-1414

MARYLAND
Forest Hill, Md.
LESTER EDWARDS
301-838-5971
Galena, Md. *
DUDLEY CHANCE
301-928-3834
Trappe, Md.
CLIFFORD ASMUSSEN
301-476-3265

NEW JERSEY
Belvidere, N.J.
JAMES SMITH
201-475-3634
Califon, N.J.
TERRENCE HOFFMAN
201-832-2214
Pemberton, N.J.
FLOYD STEVENSON, JR.
609-894-9535
Philipsburg, N.J.
STEVE MOLNAR
201-859-3344

NEW YORK
Johnsonville, N.Y.
VALLEY FEED SERVICE
518-753-4855

OHIO
Libson, Ohio
RODNEY SOWARDS
216-424-9466
Masury, Ohio
RANDALL KOSTOFF
216-448-6170
West Alexandria, Ohio
HOWARD STRAUSBURG
513-839-4512
Zanesville, Ohio
LEE W. DERRY
614-796-5838

PENNSYLVANIA
Aaronsburg, Pa.
DELMAR HOMAN
814-349-8054
Alexandria, Pa.
CLETUS RHODES
814-669-8705
Andreas, Pa.
BURDELL TROXELL
717-386-4095
Armagh, Pa.
WILLIS GRIFFITH
412-676-5377
Benton, Pa.
SHELDON SMITH
717-925-6346
Brickerville, Pa.
MELVIN M. MARTIN
717-626-7138
Carlisle, Pa.
STEVE & TOM BLOSER
Carlisle, Pa. 17013
Connoquenessing, Pa.
LLOYD LESLIE
412-789-9542
Darlington, Pa.
WILLIAM PATTON
412-827-2788
Elizabethtown, Pa.
JOSEPH AYERS
717-367-2536
Fayetteville, Pa.
EUGENE EBERLY
717-352-3673
Halifax, Pa.
KENNETH BECHTEL II
717-896-8314
Harmony, Pa.
DENNIS KERR
412-368-8372
Kintnersville, Pa.
MATHIAS SCHAEFER
215-847-5638
Lebanon, Pa.
KENNETH MULL
717-865-6524
Lititz, Pa.
ELVIN HURSH
717-733-3538
Littlestown, Pa.
LAVERNE HERR
717-359-7019
McClure, Pa.
BARRY PARTHEMER
717-658-3109
McClure, Pa.
CHARLES PARTHEMER
717-658-3879
Mercer, Pa.*
RODNEY SEALAND
412-662-4970
Mercer, Pa.
RALPH WATSON, JR.
412-662-5839
Milton, Pa.
DARRYL LANDIS
717-437-3338
Nazareth, Pa.
RONALD MUSCHLITZ
215-759-0525
Oxford, Pa.
WILLIAM GOODLEY
215-932-5336
Oxford, Pa. *
MELVIN MAST
215-932-4296
Pine Grove, Pa.
EARL MILLER
717-345-8206
Rheems, Pa. *
HAROLD "RED" MUSSER
717-367-3076
Richfield, Pa. *
SAM KNOUSE
717-463-2885
Selinsgrove, Pa.
GLENN STUCK
717-374-8898
Slatington, Pa.
WILMER DISE
215-767-3310
Thompsontown, Pa. *
DAVID SANER
717-535-5103
Thompsontown, Pa. *
ELROY SANER
717-535-5583
Thompsontown, Pa. *
ROGER SANER
717-535-5307
Volant, Pa.
DONALD RICE
412-748-4207
Wapwallopen, Pa.
ELWOOD FAUX
717-379-3607
York, Pa.
JAMES GABLE
717-755-6679

* WAREHOUSE

NC + HYBRIDS LF
District Sales Manager
Barry L. Hoke
244 Moyer Ridge Dr.,
Manheim, PA 17545
Home Ph. (717) 665-2009
Answering Service (717) 665-9347

NAME _____
STREET/RD/BOX _____
CITY STATE ZIP
PHONE ( ) COUNTY
Please Send Your Latest Catalog
I Am Interested In Using Your Seed
I Am Interested In Selling Your Seed

April 15 Entry Deadline

Over 100 PA Farms Already Entered In Dairy Of Distinction

SYRACUSE, NY — Program growth was the emphasis at the annual meeting of the Northeast Dairy Farm Beautification Program (NEDFBP) held in Syracuse on March 23. The meeting was held in order to update the farming community on the progress of this program which is currently expanding from New York State into the Northeast region.

Applications for the 1987 awards are being submitted in record numbers. Over 100 applications have been received from Pennsylvania alone. "The winning farms are not necessarily elaborate, not necessarily expensive - but always neat and well-maintained," stated Sue Reynolds, Executive Secretary of the program. "These Dairy of Distinction farms reinforce the consumer's confidence in the wholesomeness of milk and dairy products."

NEDFBP was formed to honor attractive farms with the Dairy of Distinction sign. The award program is based on the concept that these farmsteads will stimulate milk sales and encourage public support for the industry: over 288 signs have been awarded to date. According to Bill Underwood, NEDFBP president, "It has been very gratifying to see a program with this kind of impact take off as it has."

The selection process for the 1987 Dairy of Distinction Awards will begin in late spring. Applications must be received by April 15. Roadside judging will take place in May and awards will be presented during June Dairy Month. For more information about the program, call the American Dairy Association and Dairy Council toll free at (800) ADA-MILK in New York and (800) HOT-MILK in Pennsylvania and New Jersey.

Five members of the Pennsylvania Dairy of Distinction board of directors were elected to serve on the board of NEDFBP. These members include: Donna Baker, Daniel Baker, Wally Willig, Dr. Darwin Braund and Allen Roszel. Re-elected to the board were: Bill Underwood, Sue Burness, Dave Weaver, Jesse Hannan and Dick Coyne.

Dairy Food Research Centers Announced

ARLINGTON, Va. — In efforts to increase their research output for dairy products as well as the number of dairy food scientists, the National Dairy Board, state and regional dairy organizations and universities are implementing a "Dairy Food Research Center" program throughout the nation.

Six dairy research centers, representing 12 universities will be funded jointly by the National Dairy Board, by local industry and dairy promotion groups and by the universities.

In making the announcement at its March 19-20 Board meeting in Boise, Idaho the NDB voted to allocate $2.7 million per year for five years to launch this major program.

The Board, based on a lengthy review process of 12 proposals representing 32 universities, voted to establish the following as centers: Northeast: Cornell University/University of Vermont, University of Wisconsin, Utah State University/Oregon State University/Brigham Young University, University of Minnesota/South Dakota State University, University of California, Davis/California Polytechnic and State University, and Southeast: North Carolina State University/Mississippi State University.

During the next few months, industry and university leaders will be working together in each Center area to prepare the necessary documents to implement the program and negotiate contracts.

"The dairy research centers will be a boon to the entire industry," said Joe Westwater, chief executive officer of the National Dairy Board. "They will catalyze further advances in product research and processing technology, and strengthen the dairy industry's position as the food industry's leader in biotechnology."

To qualify as a dairy center universities/institutions must have had a history of dairy product research.

The announcement of the dairy research centers follows an intensive review by the Board of proposals submitted by qualified universities and institutions where physical facilities, dairy operations, equipment and professional faculty would be concentrated.

Two independent review panels comprised of nationally recognized academic, industry and governmental leaders evaluated each proposal. Their results were presented to the NDB.

The new Dairy Center Research program is just one part of the Dairy Board's extensive research effort, which has been ongoing since the Board began operating in 1984. Through its competitive research grant program, the Board awards grants to individual scientists and other research groups. The Board's funding is split between these two programs, with 50 percent allocated for the competitive research grant program, and 50 percent for the dairy research centers.

NC+ Alfalfa

FAST REGROWTH TOP TONNAGE

VERTA + - $126

VERTA + shows excellent tolerance to four major alfalfa diseases - Bacterial wilt, Fusarium wilt, Anthracnose and Phytophthora root rot - plus strong resistance to Verticillium wilt, too! In addition, VERTA + has good winterhardiness, a fast recovery rate and a high yield potential backed by University Tests.

CLASSIC - $98

Classic alfalfa starts growth earlier in the spring and goes into winter dormancy later than most varieties. Fast recovery gives Classic four-cut potential in many areas. Excellent resistance to Bacterial wilt and good winterhardiness make Classic ideal for a long term program.

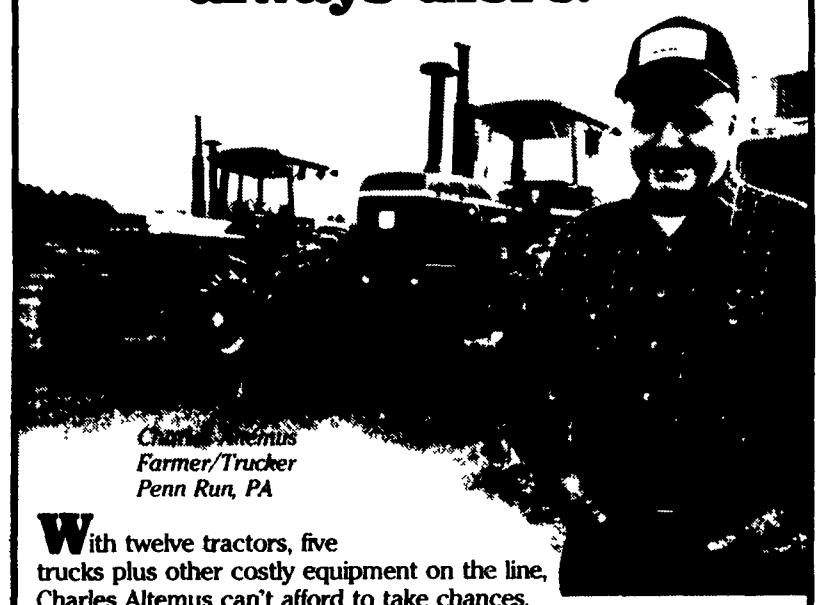
2% CASH DISCOUNT
Until May 10th
Plus
VOLUME DISCOUNT
Starting At 6 Bags

NC+ HYBRIDS

NC+ HYBRIDS
District Sales Manager
Barry L. Hoke
244 Moyer Ridge Dr.
Manheim, PA 17545
Home Ph. (717) 665-2009
Answering Service (717) 665-9347

"The Performance Name In Agriculture"

"The price is right and the diesel quality is always there."



Charles Altemus
Farmer/Trucker
Penn Run, PA

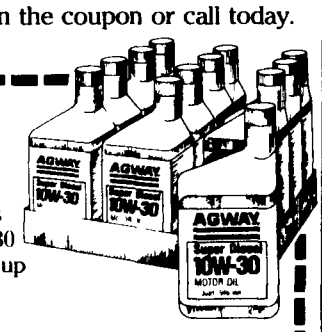
With twelve tractors, five trucks plus other costly equipment on the line, Charles Altemus can't afford to take chances. That's why he depends on nothing but Premium Green Diesel™ from Agway Energy Products®. The payback is performance through:

- Increased Mileage/Power/Engine Life
- Decreased Downtime/Maintenance/Gelling

With annual usage around 40,000 gallons, service is important, too Charles says, "There's never a worry . . . they provide delivery when we need it."

So, you've heard the case for Premium Green Diesel. Now, we'd like you to try a case of some of the best diesel motor oil around, too. It's FREE with your first fill-up. Return the coupon or call today.

FREE* CASE of MOTOR OIL



Twelve "easy-pour" plastic quart containers of our top quality Agway Super Diesel 10W30 motor oil are yours FREE with your first fill-up of Premium Green Diesel

Name _____
Company _____
Address _____
City State _____ Zip _____
Phone _____ Title _____

*Minimum delivery 150 gal Offer does not apply to cash price Offer cannot be used in conjunction with another offer Offer expires June 30 1987
Current customers will earn $25 credit for each individual referred who becomes a new Premium Green Diesel user
Offer expires June 30 1987

(717) 397-4954
Lancaster, PA

AGWAY ENERGY PRODUCTS®
FUELS · SERVICE · EQUIPMENT
Our people make the difference

Major Dairy Sales And Dispersals Nationwide

(Continued from Page A34)

Tim Eiting auctioneered the sale and the Ohio Holstein Association managed the sale.

The CAROLINE CLASSIC held in North Carolina averaged $1,410 on 78 head which included 25 calves.

Topping the sale with a bid of $3,700 was an unfresh 2 year old due in April to Bell.

Classified VG-86, her dam produced a top record of 18,540 milk and 689 fat. The Glendeli Arlinda Chief daughter owns a Cow Index of plus 440 milk and plus 21 fat.

The next dam classified VG-86 with a top record of 20,140 milk and 777 fat.

An open November 1985 daughter of Walkway Chief Mark commanded the second high price of $3,400. Two maternal brothers to the Mark daughter have been placed in bull studs.

Her dam, an EX-90 Pete daughter, produced a high record of 30,620 milk and 1,186 fat with a 3.9 test. The next dam classified GP-83 with a top record of 23,880 milk and 834 fat.

Sale manager J.C. Brooks reported the average increased by over $100 from last year's average. Brooks managed the sale with Wayne Strowd. Wendell Christopher served as auctioneer.

The TENNESSEE SPRING SALE averaged $1,815 on 60 head, two-thirds were calves and heifers.

A July 1986 Ned Boy calf sold for $6,600, the high price of the sale.

Her dam, an Excellent Bell daughter, produced a high record of 27,270 milk and 1,129 fat with a 4.1 test as a 4 year old in 365 days. She owns a Cow Index of plus 1,526 milk, plus 65 fat, plus $198 with a CTPI of plus 779.

The granddam classified EX-93 3E at 9 years. Her best effort stands at 32,100 milk and 1,358 fat in 365 days. The next two dams classified Excellent with high milk records of 24,500 and 22,300.

The second highest price of the sale, $5,100, came on March 1986 daughter of Chairman.

Classified Excellent EX-MS, her dam completed a high record of 24,000 milk and 900 fat. She was the second Excellent daughter of Bell.

The granddam classified EX-91 3E EX-MS and produced a top record of 24,800 milk and 1,096 fat. She owns a CTPI of plus 683. The next dam classified VG-86 GMD with a high record of 27,800 milk and 1,100 fat. The fourth dam classified VG-86 GMD. She follows an EX-90 GMD cow in the pedigree.

A September Secret calf out of the Ravena cow sold for $4,300.

A December Rotate out of a VG-88 Bell sold for $3,700.

Sale chairman Charles Read noted the sale was one of the better ones in a long time. The sale was altered slightly this year. The Tennessee Holstein Association managed and selected the entire sale. Members of the Association volunteered to clip, wash and feed the sale animals, reducing costs and permitting the Association to lower the commission charges.

Steve Massey auctioneered the sale and Gayle Carson read pedigrees.

Lanc. Farmers Announce Reward Program

The Lancaster County Farmers' Association announces a new program designed to help deter rural crime.

The Property Protection Program will pay a reward of up to $500 to anyone providing information that leads to an arrest and conviction for arson, theft, criminal mischief, burglary, robbery, or criminal trespass involving a farmers' association member's property.

Protected property will be identified with a red-and-white weather-proof sign provided by the county farmers' association to members.

Don Ranck, president of the Lancaster County Farmers' Association, said, "We're very enthusiastic about this new program. It's not only another great benefit for our members, but it's also an effective way to help prevent crime in the countryside."

The Lancaster County Farmers' Association is a part of the statewide Pennsylvania Farmers' Association which represents over 23,400 member families in 54 county associations.

PUBLIC SALE

Petersheim Auctioneers

CARRIAGE SHOP TOOLS AND INVENTORY

MONDAY, APRIL 13, 1987

At 10:30 A.M.

Located 1 mile South of Rt. 30 on Gridley Rd., from Rt. 30 go South on Rt. 896 go West on Rockvale Rd. to Gridley Rd.

Lombardi L 27 Diesel, Burdey 400 amp welder, floor model drill press, air motor, 3/8 in. air drill, 3/8 in. air ratchet wrench, air sander, Blue dart air grinder, Bostich air stapler, air sand blaster, binks Model 7 air spray gun, torch and tanks complete with gauges, 72 hole metal bolt bin, 500 gallon air tank, welding table, welding helmet, Edwards steel cutting shears, tire shrinker, wheel stands, sewing machine, brake sets, shafts finished and parts, speedometers, wheels, fin piper, rims, spokes, tire steel, lights, brake parts, paint, and thinner, sand paper, lot upholstery material, foam rubber, axles, springs, mirrors, drill bits, creeper, fire extinguishers, fiber glass material, 4 rolls R11 insulation, old wooden wheel express wagon, carpet, metal shelving, bolts, screws etc., new carriage parts, office desk, perfection gas space heater, many items not listed, all new inventory.

SALE BY:

GLICKS BUGGY SHOP

Auctioneer:

Steve & Steve Jr. Petersheim

AU001349L

FOOD ON PREMISES

E.J. PARKER

BOBBY OLDHAM

TOBACCO COMPANY

We are still buying tobacco. We have more orders and higher prices. We will be receiving tobacco Monday through Friday and Saturday mornings. April 10 is our last day.

We will be receiving tobacco at:

Our Manheim Pike Receiving Station in Lancaster

717-299-9520

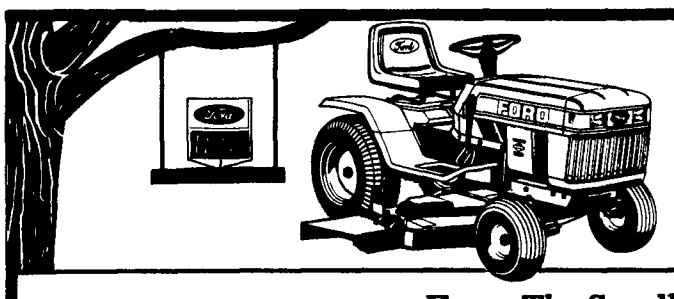
Pennsylvania Tobacco Warehouse in Quarryville, contact Bob Todd

717-786-8500.

Trucking Available.

Milt Horst's Receiving Station in Ephrata, contact Milt Horst or Clarence Shirk at 717-354-2340

We are buying tops, middles, bottoms and outgrades.

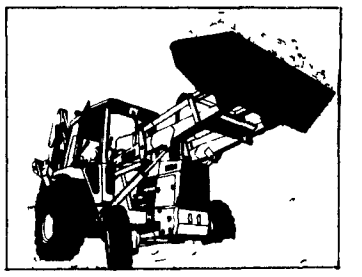


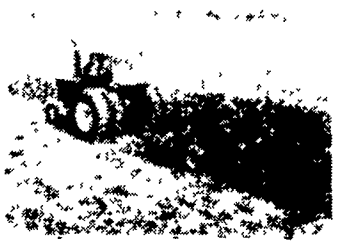
Just Arrived!

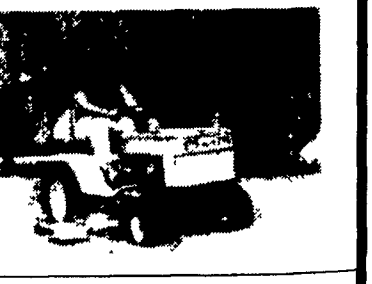
NEW

Ford Diesel LGT

From The Smallest Lawn Tractor To The Largest Farm and Industrial Tractor New or Used See Lancaster Ford Tractor For Quality Built







FINANCING

For Qualified Buyers of Farm Or Industrial Tractors As Low As

4.5% A.P.R.

Terms of Contract Will Vary APR Rate

or

WAIVER

For Qualified Buyers of Farm Or Industrial Tractors

NO INTEREST

NO PAYMENTS

Until Nov. 1, 1987

Or

CASH

Rebates For Anyone As Much As

$16,000

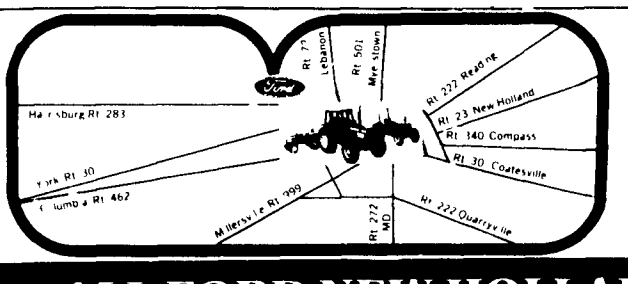
Based On A New TW35

FORD FIRST

LOW APR FINANCING

For Qualified Lawn And Garden Buyers

7.5% A.P.R.



LANCASTER FORD TRACTOR, INC.

Your Lancaster County Reliables

1655 Rohrerstown Rd. Lancaster, PA

Flory Mill Exit off Rt 283

(717) 569-7063

Ford FORD NEW HOLLAND

ALL FORD NEW HOLLAND PROGRAMS HONORED

Public Auction Register

Closing Date - Monday, 5 00 P M
of each week's publication

APRIL

WED. APR. 8 - 1PM 70 Top Reg. & Hi-Grade Holsteins at Mel Manasse Farm on Rt. 79, 4 mls. S. of Whitney Point, NY. Use Exit 8 off I-81. Hurl Cattle Management Co., Owners. Mel Manasse & Mark Crandall, Aucts.

FRI. APR. 10 - 10AM Farm Mach. 5 mls. S. of Rising Sun, MD, on Rt. 276, 3 mls. N. of Port Deposit, MD. For: James Benjamin, Arthur & Peggy Barton. George L. Gibney, Auct.

FRI. APR. 10 - 11AM 50 Reg. & Hi-Grade Jerseys, Machinery. On Casey Rd. Turn off Rt. 12 in Sherburne to Rt. 80 E. and go for 4 mls. to Dewey Rd. 1 mi. on Dewey to a T, then take Collins Rd. 1 mi. to Casey Rd. James & Catherine Navetta, Owners. Mel Manasse, Auct.

FRI. APR. 10 - 1PM Kish Valley Dairy Sales Consignment Dairy sale. Located corner of South Walnut St. and Front Mountain Rd., Belleville, PA. Sherman Glick, Owner & Sale Mgr.

FRI. APR. 10 - 1:30PM Green Dragon Livestock Sale, 1 mi. N. of Ephrata on State Street. 21 Cows from Lebanon Co. Walter Risser, Owner.

SAT. APR. 11 - 9:30AM Consignment Auction of Tractors. Clinton County Fairgrounds, Exit 26 of I-80 off Rt. 220. Harry A. Schenck & David Z. Fisher, Aucts.

SAT. APR. 11 - 10AM Gas Engines & Tractors, Trucks, Antiques, Mowers, Tools, Toys. From Frederick Take 340 W. 7 mls. to Lander Road, Jefferson, MD. To benefit Central Maryland Antique Tractor Club. Skip Zimmerman, Auct.

SAT. APR. 11 - 11:30AM Farm Machinery. Located on Rt. 467, 3 mls. S. of LeRaysville, PA. Turn off Rt. 706, 20 mls. W. of Montrose or 9 mls. E. of Wyalusing, on Rt. 467, go 3 mls., Bradford Co. Strawn Farms. Jim Adriance, Auct.

SAT. APR. 11 - 1PM Beard's Spring Consignment Sale at Cowanesque Valley Livestock Market, Rt. 49, Knoxville, PA.

SAT. & SUN. APR. 11 & 12 - 11AM Both Days. Located Troxelville, PA. Take Rt. 522 west from Rt. 15 at Selinsgrove to Rt. 235 at Beaver Springs, turn right 4 mls. to Troxelville Auction Gallery. C.P. Jacobs Jr. & Roy L. Martin, Aucts. Joe Herman, Sale Mgr.

LEBANON

Forry's AG SERVICE INC
Lancaster, Pa.

2020 Horse Shoe Rd., Lancaster, PA
Ph. 717-397-0236

LIQUID FERTILIZER

SPECIALIZING IN FLUID FERTILIZER

ATTENTION ALFALFA GROWERS!

Over 5000 Acres of Alfalfa Hydro Seeded
By Our Experienced Applicators With
Modern Flotation Equipment.

Reserve your seed early to be assured of the Alfalfa of your choice.

ALFALFA SEEDS AVAILABLE
BIG TEN - MAGNUM + - EDGE
ARROW - ARMOR & Many Others

ANTIQUE ESTATE AUCTION

Saturday & Sunday,
Apr. 11 & 12, 1987
11 a.m. Both Days

Located Troxelville, PA. Take Rt. 522 west from Rt. 15 at Selinsgrove to Rt. 235 at Beaver Springs, turn right 4 miles to Troxelville Auction Gallery. For info. 717-658-7141.

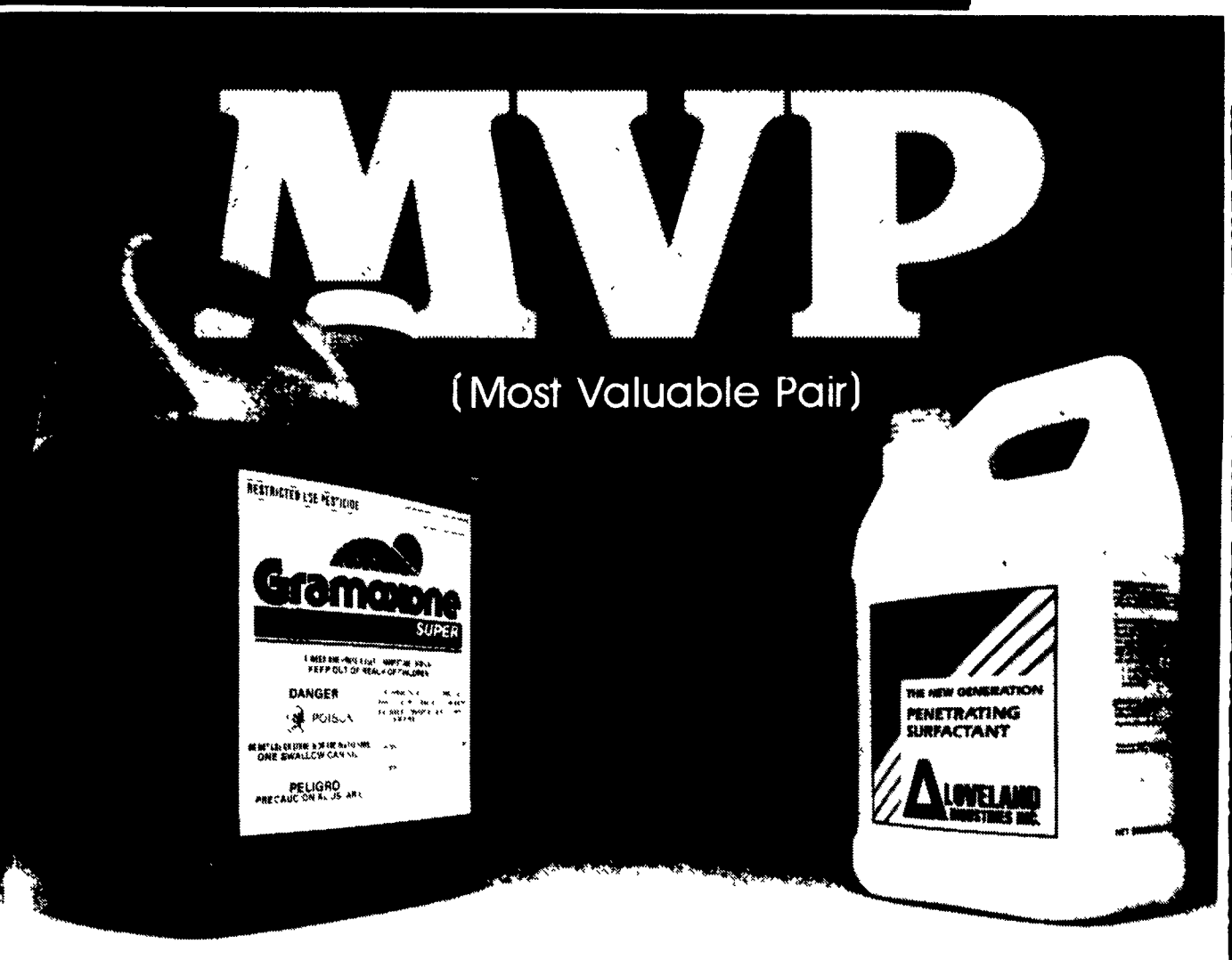
SATURDAY, APRIL 11

Hundreds of fine primitives, collectibles, glassware, clocks, lamps, country furniture such as dry sinks, cupboards and chests.

SUNDAY, APRIL 12

Largest selection of fine walnut, mahogany, depression and oak, finest oak bedroom sold anywhere, largest lions sided china, best double oak side by side and hundreds of other fine items.

Auctioneers
C.P. Jacobs, Jr.
AU00233-L
Roy L. Martin — Sales Manger
AU00058-L — Joe Herman



...a winning team for no-till farming!

Thinking about cutting production costs? If so, why not consider putting more acres into no-till. And when doing it, why not use MVP, the Most Valuable Pair: new GRAMOXONE® SUPER herbicide and LI 700!

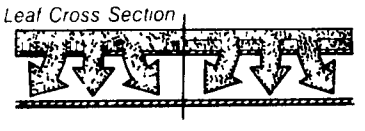
GRAMOXONE SUPER paraquat at its best! The herbicide that makes no-till possible. GRAMOXONE SUPER burns down weeds in no time, *every time*, whatever the weather! When using the MVP no-till approach, you have nothing to lose and everything to gain: your soil, moisture and added income!

LI 700 is the New Generation Surfactant from Loveland Industries. LI 700 penetrates the defenses of plants and powers GRAMOXONE SUPER into the weeds faster. The MVP team ensures a complete kill because of the swift absorbtion of GRAMOXONE SUPER and LI 700. It's rainfast within 30 minutes!

Why pay more for a herbicide that's this effective and easy to use? This Most Valuable Pair is very economical. So while you're cleaning up your fields, you'll also be cleaning up your bottom line with the MVP.

HOW LI 700 WORKS...

Leaf Cross Section



LI 700 contains technically superior agents which drive pesticides through the natural protective barriers of the target weeds (hairy and waxy surfaces). This rapid penetration along with uniform coverage and the increased contact activity of the herbicide with the weed, results in a greater absorption of the herbicide into the weed thus giving a more complete kill.

GRAMOXONE SUPER is a restricted use pesticide.

New GRAMOXONE SUPER herbicide and LI 700 are distributed locally by:

AG-CHEM, INC. | Seaford DE 302 629 3047 | Girdletree MD 301 632 2200 | Eastville VA 804 678 5165

® Registered TM of
ICI Americas Inc
Wilmington Delaware

CONSIGNMENT SALE

SATURDAY, APRIL 11, 1987
AT 10:00 A.M.

From Frederick take 340 West 7 miles to Lander Road, Jefferson, Md.

GAS ENGINES & TRACTORS

3 HP Fuller and Johnson gas engine, 2 single cylinder Maytags, 10 HP Briggs & Stratton engine, 6 HP Briggs & Stratton engine, Model GTB MM tractor, Maytag Magnetos Variety of Tear Drop Shroud Briggs engines 1942 Oliver 60, 1947 Farmall H with side mounted mower

MODEL A AND MODEL T FORD PARTS ANTIQUE FLATBED TRUCKS

2 Model T Ford parts engines, Model A Ford engine, 3 19" Model A Ford wheels, Model A Ford transmission, Model T Ford wheels, assorted Model A and Model T car parts, 1½ ton Model KB IH truck, 1½ ton Studebaker flatbed truck, 1955 model B20 Mack truck with 18' flatbed, 1951 IH 1 ton truck w/10' flatbed, 1955 IH ½ ton pickup, 1947 Dodge 1½ ton flatbed, 1952 Chevy 1½ ton 10' dump bed, 1971 F700 Ford with 14' dump bed, 1962 Ford Econline pickup

ANTIQUES

Antique wooden express wagon, railroad lanterns, antique cidermill, antique wall cradle and candlestick telephones, antique gas heater, walnut cracker made in Harrisonburg, Va

RIDING MOWERS, TOOLS, TOYS, MISCELLANEOUS

18 HP Montgomery Ward riding tractor with 42" deck, 8 HP New Holland riding tractor with 36" deck, 5 HP Aries tiller, David Bradley tractor cult., 8 HP three wheel Bantam riding tractor, 4 HP Bolens tractor, 1 wheel Bolens walking tractor, 12 or more lawn mowers ready for mowing season, 2 truck tool boxes, oxygen-acetylene cutting and welding outfits on wheels, 225 AMP elec welder, power hack saw, belt sander, 3/8" and 5/8" B&D drills, HD Black & Decker elec handgrinder, 3 work tables, machinist's vise, mill vise, Malsbury Model 100 steam cleaner, blacksmith forge and electric blower, J I Case threshing machine tool box, Model 306 Polan chain saw - 21" barn, several flat belts most at least 6" wide, electric motors fractional up to 1 HP, pipe vise, dies cutter and reamer, Babbit furnace gasoline, Babbit furnace gas, three jaw and four jaw lathe chuck hydraulic jacks Farmall Cub pulley assembly, ½ ton Ford Tribloc chair hoist, cast iron sewing machine bases, clipper belt lacer JD toys, box lots and miscellaneous items

We will take consignments day of sale til 9 30 a m or call 694 8605

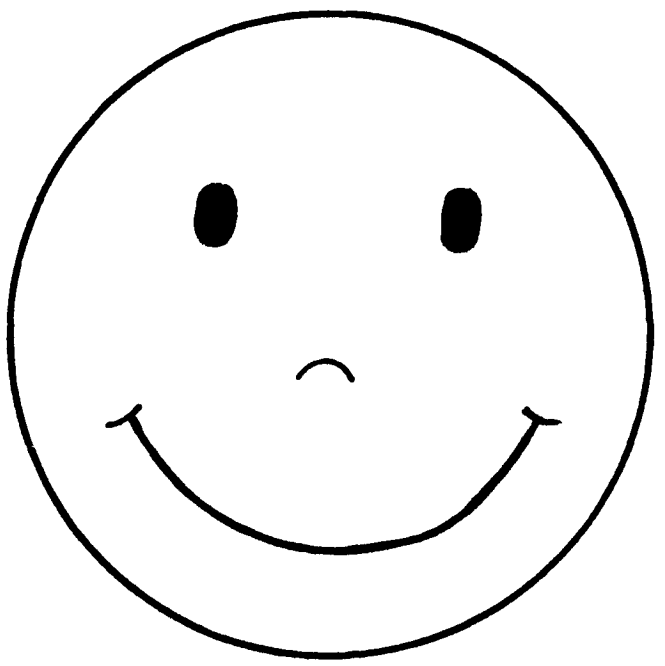
SALE TO BENEFIT CENTRAL MARYLAND ANTIQUE TRACTOR CLUB

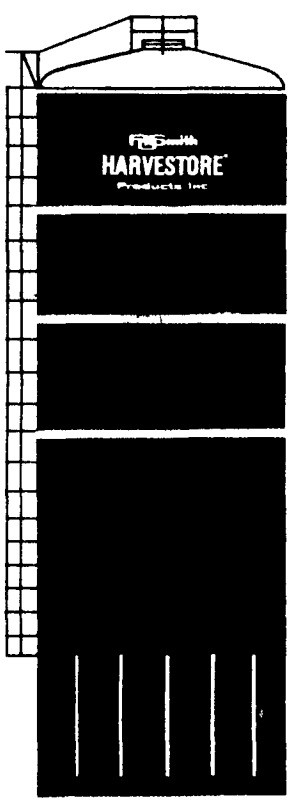
TERMS Cash or good check. Nothing to be removed until settled for. Not responsible for accidents.

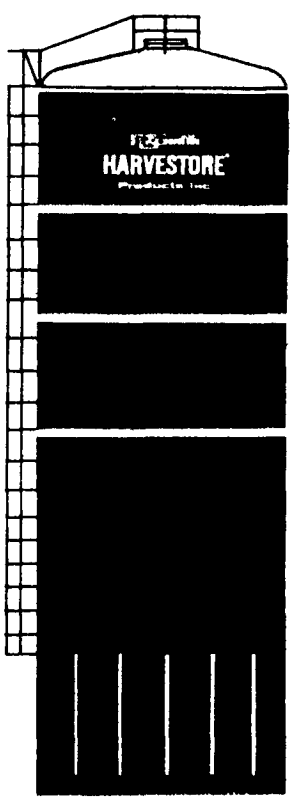
SKIP ZIMMERMAN, Auctioneer
LUNCH AVAILABLE

Treat Yourself To A Pleasant Surprise!

A PRE-OWNED HARVESTORE® SYSTEM IS MORE AFFORDABLE THAN YOU THINK







STRUCTURES AVAILABLE FOR IMMEDIATE ERECTION:

ALL-PURPOSE

2588
2087
2-2077's
2068

2059 - Blue Top
1749 - With Hercules Unloader Can Be Seen Still Standing in Lancaster Co.

PRE-OWNED GOLIATHS® & SPECIAL PRICES ON NEW GOLIATH II'S AVAILABLE WITH ABOVE STRUCTURES.

GRAIN-ONLY

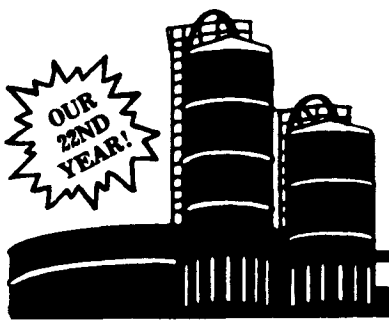
2-2042's - 9,380 bu.
2038

2 - 2033's
2028 - 6,050 bu.
2027 - Blue Top

SPECIAL PRICE ON NEW POWER SWEEP AUGERS WITH ABOVE STRUCTURES.

** **ALSO:** 2028 NEW STRUCTURE ELIGIBLE FOR 4.5% FINANCING AND I.T.C.!

IF YOU'RE THINKING OF STORAGE THIS YEAR, CALL US FOR NO OBLIGATION INFORMATION AND SEE HOW AFFORDABLE A PRE-OWNED STRUCTURE FROM PENN JERSEY CAN BE!



PENN JERSEY PRODUCTS, INC.

THE AREA'S AUTHORIZED HARVESTORE® SYSTEMS DEALER

P.O. BOX 7 • NEW HOLLAND, PA • 717-354-4051

SUB-STATIONS SERVING YOU FROM

NEW! **Mill Creek, PA**
717-483-6940
John Yoder, Mgr.

New Enterprise, PA
814-766-2364
Ken Bupp, Mgr.

Newville, PA
717-776-3397
Maynard McCullough, Mgr.

Columbus, NJ
609-298-7136
Charles Van Mater, Mgr.

"We care about your business!"

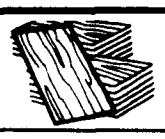
CARTER Lumber

•QUALITY MERCHANDISE
•SELECTION •SERVICE
•GUARANTEED SATISFACTION

PRESSURE TREATED LUMBER

- Resists rot & decay • 30 yr. warranty
- Great for outdoor projects .40 retention

Grade #2	8'	10'	12'	14'	16'	18'	20'	22'	24'
2x4	1.99	2.65	3.25	3.95	4.95	—	—	—	—
2x6	3.75	4.15	5.69	6.55	7.89	—	—	—	—
2x8	4.99	6.25	7.99	8.65	10.29	—	—	—	—
2x10	5.95	7.55	11.89	14.99	17.09	—	—	—	—
4x4	3.99	6.79	7.75	8.55	11.45	—	—	—	—
4x6	7.59	9.65	12.35	14.19	17.49	19.65	23.39	—	—
6x6	13.89	15.59	19.19	21.85	28.09	31.59	35.89	42.05	48.69
2x6 T&G	4.19	4.85	6.59	7.35	8.89	—	—	—	—



4'×8' PLYWOOD

ASSOCIATION GRADE STAMP

	1/4"	3/8"	1/2"	5/8"	3/4"
GIS EXTERIOR YP	—	10.25	12.45	15.55	17.39
CD EXTERIOR	—	7.39	7.29	10.75	12.69
T&G UNDERLAY	—	—	—	12.79	14.99

FABRAL

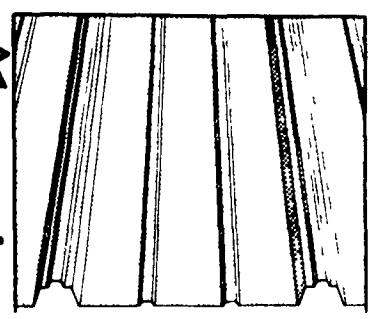
METAL ROOFING & SIDING ©

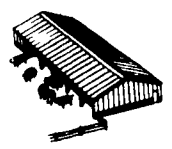
SPECIAL
STRONG RIB ALUMINUM
$35.75
100 SQ. FT.
36" NET COVERAGE

GRAND RIB 3 GALVANIZED
29 GAUGE
$35.00
100 SQ. FT.
36" NET COVERAGE

SPECIAL
GRAND RIB 3 PAINTED STEEL
29 Gauge
$46.75
Reg. $48.00
100 Sq. Ft.
36" Net Coverage

1¼" CORRUGATED GALVANIZED
29 GAUGE
$37.25
100 SQ. FT.





CUSTOM LENGTHS AVAILABLE AT NO EXTRA COST!
ASK FOR OUR LOW PRICES ON ROOF TRUSSES

DIMENSION LUMBER

	8'	10'	12'	14'	16'	18'	20'
2"x4"	1.65	2.37	2.80	3.26	3.99	4.74	5.27
2"x6"	2.99	3.96	3.99	4.82	5.84	7.20	8.00
2"x8"	3.84	4.79	5.75	6.81	7.98	9.04	10.93
2"x10"	6.07	7.58	9.10	10.62	11.95	14.25	15.83
2"x12"	7.74	9.68	11.62	13.55	15.49	17.96	19.96

22' 24', 26' Lengths Available

CRABGRASS PREVENT

- 18•4•8 crabgrass control
- •Helps keep out crabgrass, foxtail, and goose grass

5,000 sq. ft. coverage
$6.89

WEED & FEED

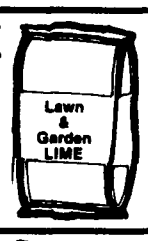
- 18•3•5 premium Weed & Feed
- •Contains slow release nitrogen

5,000 sq. ft. coverage
$3.99
10,000 sq. ft. coverage
$7.49

Lawn & Garden LIME

- •Loosens heavy clay soil
- •Corrects acid PH problems
- •50 lb. bag

$1.49



PINE BARK

- •Helps to slow weed growth
- •3 cu. ft.

MULCH **$2.85**
NUGGETS ... **$3.49**

ROUGH SAWN SIDING

5/8" × 4' × 8'
PLYWOOD

T-111 GROOVED 8" and 4" O.C.

$12.99

LANDSCAPE TIMBERS

- •Treated lumber
- •3" x 5" x 8'

Ideal For Fence Posts

$2.99

FIBERGLAS

FIBERGLAS SHINGLES

- • Standard, self-sealing shingles

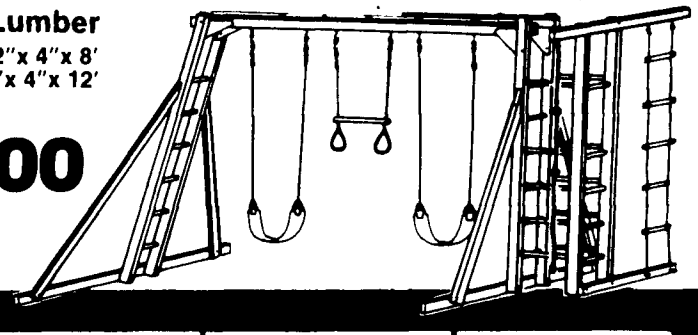
BUNDLE	100 SQ. FT.
$6.33	$18.99

swing design: ADVENTURE™ 3 PLACE WOODEN SWING SET

INCLUDES:
(2) MOLDED RUBBER BELT SWINGS
(1) TRAPEZE BAR WITH RINGS
(1) CLIMBING LADDER
(1) 3/4" POLY CLIMBING ROPE
(4) GROUND STAKES
(4) METAL BRACES
(35) TENONED WOOD DOWELS
(6) NYLON BUSHING SWING HANGERS
(1) DOWEL NAIL BAG
(1) HARDWARE BAG

Treated Lumber
14 pieces- 2"x 4"x 8'
1 piece- 2"x 4"x 12'

$249.00



OPEN DAILY 7 30 to 6 00
SAT 7 30 to 5 00
6 DAYS A WEEK DELIVERY AVAILABLE

LANCASTER, PA.	ELIZABETHTOWN, PA.	CARLISLE, PA.	CHAMBERSBURG, PA.	NORTHUMBERLAND, PA.	HARRISBURG, PA.
2275 Old Phila. Pike, Rt. 340 East	Rt. 230 East	1840 Harrisburg Pike, US 11	2155 Wayne Road, Rt. 316 East	RD 1, US 11 North	7365 Allentown Blvd.
717-397-4829	717-367-1886	717-245-0404	717-263-0822	717-473-8311	717-545-4941

All Items Shown May Not Be In Stock At All Locations

CARTER 1987

Lebanon County Cook Turns A Profit With Baked Goods

BY SALLY BAIR
Lancaster Co. Correspondent

KLEINFELTERSVILLE — Rosene Bollinger likes to bake, and she has put her talents to work by providing the Schaefferstown Fire Company and two area restaurants with fresh, homemade pies and cakes.

The wife of Lebanon County dairyman Donald Bollinger, Rosene helps to milk their herd of Holsteins. She is also the mother of two active children, Angie, 16, and Steven, 12. Because of all the work on the dairy and broiler farm, Rosene is happy to have an outlet which allows her to work from her farm kitchen, and at a pace which gives her time for gardening and other work at home.

When asked what kind of pies she specializes in, Rosene replies, "Any kind." She makes all kinds of fruit pies, sponge and meringue, and she also produces an ice cream pie which is a specialty of The Franklin House, a restaurant in Schaefferstown. Cheesecakes and chocolate cakes with peanut butter icing are two other favorites she produces. Big Jake's also in Schaefferstown, receives some of her homemade goodies.

Rosene explained that she's only been baking for these three establishments for the last three years. A friend in Farm Women Society 9 was planning to give up baking for banquets for the fire hall, and someone suggested to Rosene that she try it.

When she called about the job, it was offered to her. She says, "It is a good place to bake, because I know how many they need, and they are eaten right away." Another good part of the fire hall work is that they do not serve banquets in June and July, which leaves Rosene some free time for caring for her garden and preserving the food.

In addition to their banquets, she also supplies pies to the fire hall for the dinners they serve before bingo on Friday nights.

She got the job at Jake's much the same way, with a senior citizen wishing to slow down and not bake for them anymore. "I heard about it through the grapevine. It works out because it is so close and handy for me."

With the fire hall and restaurants, Rosene sometimes bakes as often as four days a week, but she tries to reserve Saturdays for being with her own family.

Does she bake for her own family? Rosene says, "They eat the flops. A baker has to have flops." Actually, she admits, "Donnie would be lost if I didn't have dessert. He's a super one to try something new — he'll eat anything."

She likes to try new things, and uses any of her nearly 175 cookbooks to look up a new recipe. She smiles, "Cookbooks are my weakness." How does she decide which one to begin looking in. Simple, she says, "I go to my favorite ones first."

Rosene can select from an enormous supply of recipes contained in her extensive cookbook collection.

Using hot caps will speed the maturity of these lettuce and cabbage plants in Amy Bollinger's garden. She said she bought a huge supply of the caps at a bargain price years ago and continues to use them. Now that she is retired, she enjoys growing "fun things" like herbs and flowers in addition to the traditional garden vegetables.

Rosene is too busy to copy over her favorite recipes onto cards for a file, but she has solved the problem of where to find them by attaching pieces of paper to the page of a favorite recipe. That way, she can quickly find the appropriate book.

She points out, "I like church cookbooks. I find them to be the best, with down-to-earth recipes." Her husband is chairman of the local Soil Conservation District, and when they travel to the national conventions, she always tries to get a cookbook from the state she is visiting.

All the work for her baking business is done in her own kitchen, but she does have a second oven and a second refrigerator in an adjoining room. Nevertheless, she says, "I only bake three pies at a time." She is careful to set timers and to keep a close watch on what she is making to avoid costly accidents.

Occasionally the numbers she must bake will mean that she must bake some in the evening on the night before they are needed, but for the most part her baking begins in the morning after she has finished milking chores. She also will freeze unbaked pie shells ahead to cut the preparation time on the days she must fill orders.

One concession to the increasing numbers of pies she makes is that she no longer freezes her own pie fillings. She recalls pitting cherries and cooking her own fillings, but found it didn't pay for the extra effort. She tries to purchase supplies in bulk as much as possible.

A chocolate cake with peanut butter frosting is a delight for any family, and Rosene puts the finishing touches on one. She says she takes all the calories out of her cooking for her family which enjoys eating the fruits of her labors!

Surprisingly, Rosene says, "I didn't bake at home. My mother always did the baking." After her marriage 20 years ago she said she really enjoyed baking, but only "once I learned to make pie dough." She experimented with using an egg and with vinegar, but has developed a simple, basic recipe that she uses. In fact, she now says, "I would rather make pies than cakes."

She uses lard to produce her flaky crusts, but says she uses shortening for pies for her family.

Her recipe is 5 "full" cups of flour, 1½ cups lard, 1¼ teaspoons salt, and ¾ to 1 cup water. Rosene says, "There is a difference in the flour you use. You can feel when it's right. When working in the lard you can feel if it's going to be too rich. I don't measure exactly; I go by the feel of it."

Once the dough is ready, she rolls it out on her formica table top, which, she says, "works real well." She cautions, "Don't work more flour in than necessary, and don't work the dough more than necessary because it will get hard." This recipe will make about six 10-inch pie crusts.

She prefers making crumb toppings, but also makes lattice crusts with the help of a "gadget" which cuts the top in one piece.

Recently Rosene expanded her kitchen to build in more counter space, and her two requests were

(Turn to Page B4)

Three is the maximum number of pies Rosene bakes at one time so she can carefully control them and give them her full attention. A second oven in an adjoining room is sometimes pressed into service.

Homestead Notes

IF YOU HAVE A NICE LOOKING DAIRY FARM SEND THIS APPLICATION IN NOW!

Deadline For Entry Is April 15

The Northeast is rightfully proud of its dairy industry. Agriculture is our number one industry, with milk its major commodity. Realizing dairying's importance to the area's economy, the Northeast Dairy Farm Beautification Program (NEDFBP) was incorporated November 1983 to honor attractive dairy farms with the Dairy of Distinction Award.

The award program is based on the concept that these attractive farmsteads will enhance consumer confidence in the wholesomeness of milk, stimulate milk sales and encourage public support for the industry.

Beautiful dairy farms can be found in almost every non-urban county of the Northeast, from the Niagara frontier of New York State, to the mountains of Pennsylvania and New England and the shores of the Atlantic Coast.

The NEDFBP has divided the Northeast into regions, with approximately the same number of farms per district. Each district is under the jurisdiction of a local committee responsible for organizing the judging, awarding the Dairy of Distinction signs and publicity. The program also operates on the regional level through the NEDFBP Board of Directors, which oversee and provide support and guidance to the local committees.

All active dairy farms in New York State, Pennsylvania, New Jersey, Vermont, New Hampshire, Massachusetts, Rhode Island, Connecticut and Maine are eligible to apply for a Dairy of Distinction award. Applications, available from the program's executive secretary, the local committees and other sources such as agricultural publications, must be submitted by April 15 of each year.

Farm judging takes place in the month of May and is based on the roadside appearance of buildings, grounds and surroundings. Winning farms receive a colorful, aluminum 18 x 24 inch Dairy of Distinction sign to be placed on the farmstead near the roadside so passers-by can recognize the farm as a Dairy of Distinction.

Dairy of Distinction farms will be judged every year to ensure they maintain the excellent standards required for the award.

This exciting program promotes agriculture at its best. Broad public awareness of the program is vital to its success and the impact will increase as more consumers see Dairy of Distinction farms and associate them with dairy products sold in stores.

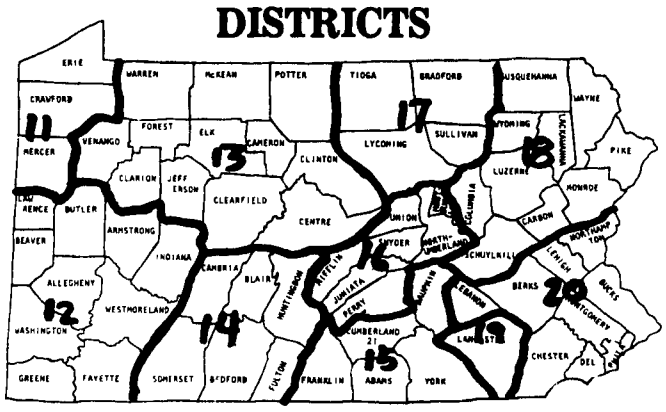
The Dairy of Distinction program is a cooperative, widespread industry effort. Sponsors include cooperative extension, agricultural cooperatives, State Departments of Agriculture, the Grange, Farm Bureau, producer groups and agribusinesses. Dairy of Distinction is a product of people who care about the Northeast dairy industry.

The NEDFBP extends an invitation to anyone interested in promoting beautiful dairy farms. Dairy of Distinction depends on people – particularly farmers who are proud of their farms and want to help the product they produce.

We love the Northeast – its lakes, hills, valleys, mountains, cities . . . and the beautiful Dairies of Distinction!

Dairy of Distinction
Dairy Farm Beautification Program

DAIRY OF DISTINCTION DISTRICTS



Pennsylvania Is Divided Into These Districts. Approximately 10 Dairy Of Distinction Awards will be made each year in each district. There is no cost to you. You receive a nice metal sign to put at the end of your lane and a certificate. In addition Lancaster Farming will present this year's winners from Pennsylvania with a color photograph made from a color slide. If your farm is a winner be sure you or your district committee takes a slide of your farm and sends it to Lancaster Farming in time for the awards ceremony.

APPLICATION

Name _____

Address _____

_____

Phone _____

Cooperative or Dealer-Handler _____

Location (driving directions for judging team) _____

_____

County _____

I hereby apply to the Northeast Dairy Farm Beautification Committee to have my dairy scored in accordance with the rules of the program for the purpose of obtaining a DAIRY OF DISTINCTION sign to be displayed on my premises. (No producer will be charged with scoring or sign expense)

_____

Signature of Owner or Operator

Return this coupon by April 15 to Northeast Dairy Farm Beautification Program, c/o: Sue Reynolds, RD 1, Box 153, DeLancey, NY 13752

Lebanon County Cook

(Continued from Page B2)

an area to build in her microwave oven and a shelf for her cookbooks. She said the extra space is something she really enjoys. It also gave her expanded space by the window, which means a lighter, brighter kitchen.

She doesn't have much spare time, but this year has taken advantage of the warm spring weather and has her garden started earlier than ever. She has increased the size of her garden to include a row of strawberries, and says she enjoys being able to can and freeze what she harvests. Last year she purchased a drier, and hopes to use that more extensively this year.

She plants the staples of onions and peas, cabbages, lettuce, cauliflower, broccoli, red beets and tomatoes. She plants just a small amount of sweet corn in the garden, preferring to plant most of it in the field.

Rosene said she just plants the garden as she has time, and has no secret except that she likes to use dried cow manure, a commodity that is always in ready supply on a dairy farm.

Rosene's mother-in-law, Amy, lives just a short distance away on the farm, but they maintain separate gardens. Despite the fact that Amy and Harold's three sons are grown, Amy says her two gardens are larger than ever. One reason is that she retired from her job job as a school nurse about five years ago and is finding more time for gardening.

She said she is enjoying experimenting with herbs, and likes using them in cooking as well as using their flowers in arrangements.

Amy, too, uses the cow manure in most of the garden, although she avoids using it near onions. She adds, "I don't like to use a lot of pesticides and herbicides." She said her gardens have good soil, with one having been in garden for generations. They use black plastic with their sweet potatoes and with their tomatoes. She has started early cabbage and lettuce plants under hot caps, which is one way to discourage the daring sparrows from munching on the tender leaves.

How early does she plant? Amy smiles and says that the ground is ready if you hold a fist full in your hand, then release it. If it falls apart when you open your hand, it is ready to plant.

The gardens have a gentle southern slope, which Amy says is an advantage. She said she is always ready to get out in the spring and work in the garden after spending a winter inside.

Amy prefers growing broccoli and cauliflower along with her late cabbage for fall. To get it to mature, she said she usually plants seeds during the first week of June.

Amy says that much of the success of any garden "depends on the weather. There are things you can't control, but you have to be optimistic. It's much the same as being a farmer."

She says she usually plans on May 20 as being a safe day for setting out tomatoes and "not worrying." Big Boy is her favorite tomato variety, but it is not wilt resistant, so she is careful to plant it in a different location each year.

She prefers Blue Lake and Romano beans and Kentucky Wonder to grow up the corn stalks. This year she is looking forward to planting an old-fashioned red beet which was first used by her mother.

Amy stresses that she likes to plant vegetable like beans throughout the summer so that there are always some fresh ones for eating. "I like to get fresh things out of the garden."

Whether it's fresh desserts or fresh vegetables, the Bollinger families at Willow Maple Farm enjoy good eating year 'round, and through Rosene the community gets to enjoy some of the goodness as well.

Northern Lebanon FFA Honors Members

FREDERICKSBURG — The Northern Lebanon FFA Chapter held its annual parent-member banquet March 17.

The chapter's officers presented honorary memberships to Pam Gray, Peter Thilo, Judy Leuth, and Mr. and Mrs. Eugene Kreitzer Sr.

Chapter president Dianne Dice and chapter chaplain Laura Harding presented certificates of appreciation to Shawn Hernely, Art Sweinhart, Mr. Rusen and Mr. and Mrs. Hostettor.

State FFA chaplain Dale Balmer presented greetings from the state FFA association.

Slides of chapter activities throughout the year were presented by Dianne Dice and Sherry Donmoyer, chapter vice president.

Kathy Blatt and David Lentz presented Greenhand certificates to first year students. The Star Greenhand award went to Michael Long and Star Chapter Farmers were Kathy Blatt and David Lentz, 10th grade; Dianne Dice, 11th grade; and Gene Kreitzer, 12th grade. Star Agribusinessman is Paul Reinbold.

Chapter advisor Miss Oberst presented FFA Foundation Awards to qualified members. She also presented chapter salesmanship trophies to Larry Kreiser, high bulb sales; Kathy Blatt, high candy sales; Brenda Dice, high cider sales; Mike Long, second high cider sales; Sherry Donmoyer, high citrus sales; and Mike Long, second high citrus sales.

The Keystone Farmer Key and Chain was presented to Brenda Reinbold. Gene Kreitzer received the retiring officer award.

ULTRA THIN CLOCK MOVEMENTS!

- Quartz Accuracy to 10 Seconds Per Month
- Uses 1 "AA" Battery - Lasts Over 2 Years!
- Any Installation Position-Even Upside Down!
- On-Off Switch, Self-Starting Motor!
- Size: 2 1/8x2 1/8x5/8 Thick!
- R-Shaft Length For Dials Up To 5/16 Thick - Specify #727R
- L-Shaft Length For Dials Up To 11/16 Thick - Specify #727L
- w/Hands Hardware 2 Year Warranty by SEIKO

INDIVIDUALLY BOXED	PRICES
1 or 2	$6.95 Each
3 to 5	$4.90 Each
6 to 11	$4.25 Each
12 to 24	$3.90 Each
BULK PACK	
Box of 25	$3.20 Each
Box of 50	$2.90 Each
Box of 100	$2.75 Each

We have complete line of CLOCK movements, numbers, dials and resin for clockmakers. Write or call.

Andy H. Weaver — Our 26th Year

Box 109F - W. Farmington, Ohio 44491

ALL ITEMS POSTPAID - PROMPT SHIPMENTS
Phone (216) 548-8799 or 548-2231
TOLL FREE 1-800-882-8799 (OUTSIDE OHIO)

GOLDEN BARREL PRODUCTS

Products Include Household Molasses, Syrup & Edible Oil

- ★ SHOOFLY PIE MIX
- ★ BAKING MOLASSES
- ★ BARBADOS MOLASSES
- ★ BLACK STRAP MOLASSES
- ★ PANCAKE SYRUP
- ★ PEANUT BUTTER
- ★ CORN SYRUP
- ★ TABLE SYRUP
- ★ HONEY
- ★ COCONUT OIL
- ★ CORN OIL
- ★ SOYBEAN OIL
- ★ PEANUT OIL

If your local store does not have it,
CALL OR WRITE FOR FREE BROCHURE & PRICES
– WE UPS DAILY –

GOOD FOOD INC.
(Food Division Of Zook Molasses Co.)
West Main St., Box 160
Honey Brook, PA 19344
Phone: 215-273-3776
Call toll free in PA: 800-662-7464
Over 50 Years Of Service

Martin Concrete
Subsidiary of Martin Paving, Inc.

CONCRETE MIXED AT JOB SITE

SAVE $ $ $

METERED DELIVERY
PAY ONLY FOR WHAT YOU USE!
No Waste - We Mix Any Amount You Need
Mixes Can Be Changed Right On The Job

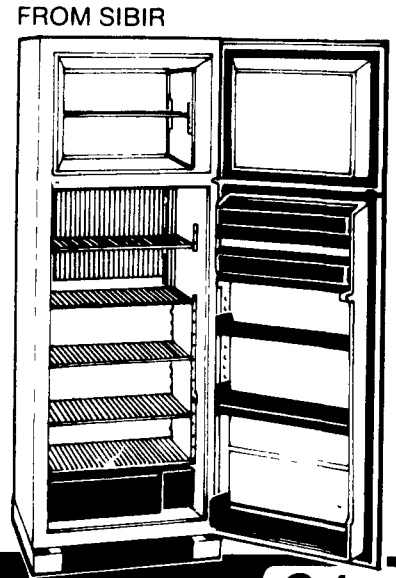
Mon. Thru Sat.
Delivery
P.O. Box 446
Ephrata, PA

Ephrata: (717) 733-7915
Lititz: (717) 626-2494
Lebanon: (717) 272-7541

The World's Largest Double Door

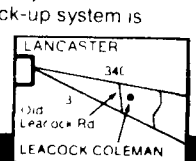
NON-ELECTRIC REFRIGERATOR

FROM SIBIR



- Effective refrigeration without electricity
- Only Natural Gas AGA approved refrigerator in history
- Unparalleled reliability since 1944
- Famous Swiss-made quality
- Available in Natural Gas Propane or Kerosene

The unit is durable because of the unique motorless cooling unit design No moving parts mean no noise or vibration Constant food temperatures are always maintained Plus if you have electricity available an electric back-up system is optional



LEACOCK Coleman CENTER

89 Old Leacock Rd , RD 1, Ronks, PA
STORE HOURS Mon thru Sat 8 to 5, Tues & Fri till 8 30

AGRI-INC.
Custom Built Farm Buildings Designed To Your Needs

Specializing In Dairy Systems:

- Tie Stall & Free Stall Complexes
- Heifer & Veal Barns
- Machinery Sheds
- Metal Buildings For Commercial Use

NEED RENOVATIONS. . .
OR A NEW BUILDING?

DON'T DELAY — CALL TODAY

AGRI-INC.

FARM & COMMERCIAL BUILDINGS

RD 4 EPHRATA, PA 17522 LOCATED IN FARMERSVILLE
PHONE 717-354-4271

On being a farm wife - And other hazards

Joyce Bupp

"Is the boss around?"

The voice uttering that question some time ago as I finished up calf chores was as unfamiliar as the face from which it came. But the question was one I've been asked at least a thousand times.

Usually it comes from a stop-in visitor to the farm, generally one intent on conducting business of some sort. With the farmer, of course. Not the farm wife. Perhaps the individual is interested in some commodity or item we may have advertised for sale. Or, perhaps it's a groundhog hunter stalking new territory. Or, often, it's a representative of an ag product.

"Is the boss around?"

There is no easy answer usually. Gee, he might be milking. On the other hand, he might be running feed. Or moving heifers. Hauling animals from the dry lot. Greasing machinery. Moving wagons.

It always fascinates me that drop-by visitors actually believe that I have some kind of handle on where the "boss" is at a given moment. As if any farmer ever stays put in one place long anyway. Or, if indeed he even wants to be bothered by the interruption of someone who unexpectedly wants a piece of the "boss's" precious time.

Sometimes, I suspect, the "boss" goes into hiding.

This personal theory recently got a boost, after several similar reports on agricultural stress crossed my desk, (more commonly referred to as Mom's landfill). Source of this information was a stress survey which originated in the Midwest, designed and conducted to help farm families dealing with plunging ag economic stability and the resulting family and social problems.

What do you suppose caused farm families the most stress?

Cash flow? Family partnerships? Uncertain commodity prices? Climbing costs? Decisions to expand, to cut back, to sell?

Wrong. Except for the extremes of immediate family death or severe illness, it was common, everyday, interruptions which farmers pinpointed as bugging them more than anything else.

That we were not immune to this problem, either, became glaringly apparent recently when thoughts of installing a telephone answering machine — yes, I hate to talk to 'em, too — became serious suppertime conversation.

Interruptions. Broken balers and choppers with acres of hay laying. Torn chains in the egg gathering equipment. Waiting on parts. Hogs or heifers breaching a fence to take a neighborhood jaunt on a wet day. Running to answer the phone during feeding or milking only to be greeted by some sales gimmick.

The stomach churns. The blood pressure rises. In frustration, we may snap at family members, who in turn experience a similar reaction and snap back.

Interruptions. The Iowa survey shows we'd rather deal with price instability, competition for land, loan applications, decision making, even illness, than be interrupted.

If that isn't a picture of a classic workaholic, I don't know what is.

Want to help your farmer over the rushed days of ag production? Want to protect his blood pressure, prevent ulcers and generally keep him interruption — and thus, stress — free?

Next time someone moseys up to your door and pops the question "Is the boss around?" smile sweetly, show a bit of evil gleam in your eye and lay this on 'em: "You're looking at her. What can I do for you?"

It'll at least buy you enough time to try to remember the list of places he mentioned he might be, or come up with a really creative excuse as to why you don't know, or decide if it's important enough to even worry about.

"Is the boss around?"

I'll never tell. He doesn't like to be interrupted.

Governor's School For Ag Attracts Top Students

UNIVERSITY PARK — Hundreds of applications are in. Soon 65 academically talented high school students will be selected to be part of the second annual Pennsylvania Governor's School for Agriculture at Penn State.

The Governor's School is an intensive program in the science, technology and policy of food, agriculture and natural resources. High school sophomores and juniors who have demonstrated exceptional ability in the sciences are competing to attend the five week program at Penn State's University Park campus, June 28 through Aug. 1. All will receive full scholarships to the school, which is sponsored by the Pennsylvania Department of Education, the state's intermediate units and Penn State.

The school is designed to give outstanding students a better understanding of the entire agricultural system, not just isolated topics. They will be able to integrate that understanding into whatever course of study and career they pursue in the future. It also will give accelerated students a chance to meet each other and to take advantage of the research facilities at Penn State.

Dr. James Mortensen, acting associate dean for resident education in Penn State's College of Agriculture, is University director of the Governor's School. "Our students will be studying and working with agricultural researchers in an exciting range of disciplines," he says.

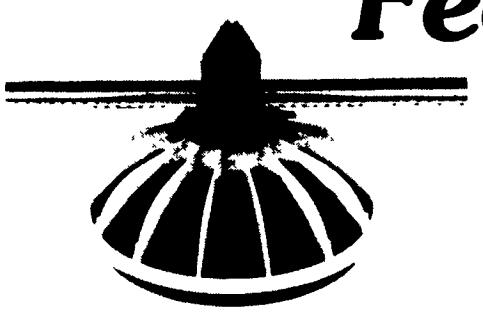
Course offerings include remote sensing, robotics, applied market policy, food biochemistry, biotechnology and environmental resource management. Field trips, research projects, guest speakers, career workshops and leadership training also are offered.

"One of the most rewarding assignments for students last year was a long-term research project in which a student worked individually with an agricultural scientist," says Mortensen.

Pennsylvania's other four governor's schools are for the arts, sciences, business, and international studies.

Questions about The Governor's School for Agriculture can be directed to the Governor's School hotline at Penn State: (814) 865-7521.

Chore-Time Poultry Feeders Save Labor and Feed.



Feed costs soar and you're looking for every possible way to reduce man hours. Chore-Time's pan-type feeders offer you the capability of cutting costs while increasing productivity.

FOR BROILERS: New Model 2000 (shown) and famous Model C deliver fresh feed to pans all over the house at a low feed level for less waste.

FOR TURKEYS: Chore-Time's Turkey Feeding Systems are the standards of the world in feed conversion features, ruggedness, and ease of operation.

Chore-Time, the industry leader, offers feeders especially designed to fit the type and size of your birds. Contact us today and learn how you can benefit from a Chore-Time feeding system.

COMPLETE SYSTEMS, EQUIPMENT, SALES, INSTALLATION, SERVICE FOR CATTLE, HOGS AND POULTRY

We Welcome Your Inquiries - Call Or Write

AGRI-EQUIPMENT, INC.

Authorized Chore-Time Distributor

RD 4, East Farmersville Rd., Ephrata, PA 17522
(Located In Farmersville)
(717) 354-6520

STORE HOURS
Mon -Fri
7 30-5 00
Sat
7 30-11 30
(Parts Only)

Garden Seeds For 1987

BEANS — GREEN POD

Burpee Stringless	Provider
Early Bountiful	Tendergreen
Kentucky Wonder Pole	Roma
Red Kidney Dwarf	Horticultural Dwarf
Strike	Edible Soy Beans

BEANS — YELLOW POD

Black Wax Pencil Pod — Improved Golden Wax

BEANS — LIMA

Burpees Improved	Hendersons
Fordhook #242	King of the Garden

SWEET CORN — HYBRID

Stardust	Silver Queen
How Sweet It Is	Silver Sweet
Silvertreat	Butter & Sugar

PEAS — HULL

Early Bird	Wando
Little Marvel	Progress #9
Frosty	Thomas Laxton
Knight	Sparkle

PEAS — EDIBLE POD

Dwarf White Sugar	Sugar Rae
Oregon Sugar	Sugar Snap

Specials This Season

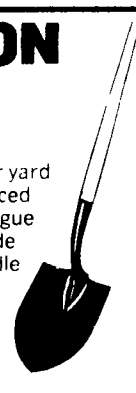
	½ Lb.	1 Lb.
Oregon Sugar Peas	.57	.90
Wando Hull Peas	.57	.90
Burpee Stringless Beans	.66	1.08
Fordhook 242 Limas	.96	1.68
Silver Queen Corn	1.95	3.50

UNION

SHOVEL
AR248

- Utility shovel for yard & garden balanced for less user fatigue
- Tough steel blade
- Sturdy ash handle

$7.99



Chapin Sprayers

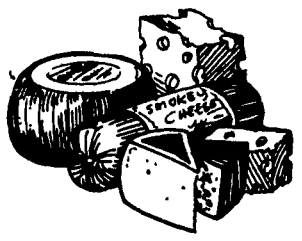
3 Gal. Capacity
Tri-Poxylined Steel Tank
Reg. 31.55 **Sp. $21.16**

1 Gal. Capacity
Reg. 31.55 **Sp. $18.99**

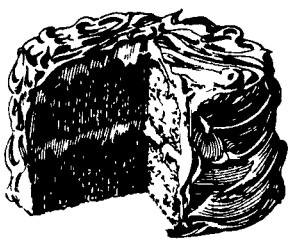
Plastic Sprayers Also Available

FARMERS SUPPLY

215 East Fulton St.
Lancaster, PA
(717) 394-7127



Home On The Range



Don't Save Ham For Special Occasions; Enjoy Its Distinctive Flavor Every Day

We often think of ham as a Sunday or holiday meal. And, in fact, ham is the perfect centerpiece for a special meal. But this tasty meat shouldn't be saved only for special occasions. It has a place in everyday menus as well.

Full of flavor and loaded with nutrients, ham is a perfect ingredient in casseroles and sandwiches, but it stands alone just as well. If you can think of only one or two ways to prepare this family favorite, keep on reading. You'll soon discover some new methods for incorporating ham into your menus.

HAM AND NOODLE CASSEROLE

Make a white sauce of:
3 tablespoons butter
3 tablespoons flour
3 cups milk
Add:
1 teaspoon salt
1 teaspoon Worcestershire sauce
½ teaspoon dry mustard
2 cups cooked diced ham
1 8-ounce package noodles, cooked
1 cup cooked peas, optional

Pour into casserole dish. Top with buttered bread crumbs. Bake at 350 degrees for a half hour. Very good for freezing.

Joanne Petre
Waynesboro

CHEESEY HAM CASSEROLE

1 10-ounce package frozen French cut green beans
4 tablespoons butter
¼ cup finely chopped onion
4 tablespoons all-purpose flour
½ teaspoon salt
1½ cups milk
2 cups chopped cooked ham
2 hard-cooked eggs, chopped
1 cup (4 ounces) shredded Cheddar cheese
2 tablespoons chopped pimiento
1 tablespoon chopped parsley
½ cup herb flavored croutons, slightly crushed

Cook beans according to package directions; drain and reserve ½ cup liquid. In a 2-quart saucepan melt butter; saute onion. Stir in flour and salt until blended. Remove from heat; stir in milk and reserved ½ cup liquid. Heat to boiling, stirring constantly. Boil and stir 1 minute. Remove from heat; stir in ham, eggs, cheese, pimiento and parsley. Place beans in bakingjish and cover with ham sauce. Sprinkle crumbs over top. Bake in preheated 350 degree oven for 20 to 25 minutes. Makes 6 to 8 servings.

SCANDANAVIAN CANAPE SQUARES

1 8-ounce package refrigerated crescent dinner rolls
2 cups (8 ounces) shredded Cheddar cheese
½ cup cottage cheese
½ cup dairy sour cream
1 tablespoon finely chopped onion
1 cup drained, chopped pickled beets
1 4½-ounce can deviled ham
3 hard-cooked eggs, finely chopped
2 tablespoons chopped pimiento
1 tablespoon chopped capers
½ teaspoon dry mustard
½ teaspoon celery salt
Chopped parsley
6 hard-cooked egg slices, quartered
24 rolled anchovies
24 small whole cooked shrimp

Preheat oven to 375 degrees. Unroll dough onto buttered cookie sheet; pat together at separating marks to form a 13 x 9-inch rectangle. Bake 10 minutes or until lightly browned. Cool on wire rack. For cheese mixture, beat Cheddar cheese, cottage cheese, sour cream and onion in a small mixing bowl. Place biscuit crust on serving tray. Spread cheese mixture on crust. Cover half of cheese layer with pickled beets. Cover second half of cheese layer with deviled ham. Top ham with egg mixture made by combining 3 eggs with pimiento, capers, mustard and celery salt. Sprinkle with parsley and top with a shrimp. On beet half, center each serving with hard-cooked egg quarter and rolled anchovie. Cut each half into 24 servings.

COUNTRY HAM STEAK WITH TROPICAL SAUCE

3 country ham center slices, cut 1 inch thick

Tropical Sauce

½ cup brown sugar
1 teaspoon dry mustard
2 tablespoons Worcestershire sauce
½ cup honey
1 cup pineapple juice
1½ tablespoons cornstarch
¼ cup water

Combine sugar, mustard, Worcestershire sauce, honey and pineapple juice in saucepan. Simmer 10 minutes, stirring occasionally. Thoroughly mix cornstarch and water, add to pineapple juice mixture Cook until clear, stirring constantly.

Place ham slices on grill and cook slowly about 1 hour, turning and brushing frequently with Tropical Sauce. Makes 8 to 10 servings.

BAKED HAM WITH CRISPY CRAB APPLE TOPPING

1 boneless "fully cooked" smoked half ham
½ cup crab apple jelly
¼ cup light corn syrup
¼ teaspoon ginger
⅓ cup fine dry bread crumbs
⅓ cup light brown sugar, packed

Remove wrappings and casing from ham. Place ham, fat side up, on rack inopenroasting pan. Insert roast meat thermometer so bulb is in center of thickest part of ham. Cover face of ham with aluminum foil to keep it moist. Bake in a 325 degree oven as directed on package label or until meat thermometer reads 140 degrees. It will take about 2 hours to heat a 6 to 8 pound half ham. While ham is baking, prepare glaze. Combine jelly, syrup and ginger in saucepan; bring to a boil; boil 1 minute. Combine and mix crumbs and brown sugar. Thirty minutes before end of cooking time, remove ham from oven; brush top and sides of ham with ⅓ of the glaze. Sprinkle lightly with ⅓ of the crumb mixture. Return to oven; repeat process each remaining 10 minutes. Makes 3 to 4 servings per pound of ham.

BARBECUED HAM SANDWICHES

½ cup packed brown sugar
½ cup vinegar
1 bottle chili sauce
½ teaspoon dry mustard
½ cup chopped onion
½ cup finely chopped celery
1½ pounds chipped ham

Combine first six ingredients in saucepan. Simmer 1 hour, stirring occasionally. Stir in ham. Serve on buns. Makes 6 servings.

UPSIDE DOWN HAM LOAF

1 pound ground ham
1 pound ground lean pork
¼ teaspoon pepper
1 teaspoon dry mustard
1 cup dry bread crumbs
2 eggs, beaten
1 cup milk
1 tablespoon cider vinegar
3 or 4 slices pineapple
1 cup crushed pineapple, drained
⅓ cup brown sugar

Thoroughly combine first 8 ingredients. Place pineapple slices in 9x5x3-inch loaf pan. Combine brown sugar and crushed pineapple; spoon on top of pineapple slices. Spread ham-mixture over pineapple. Bake in 375 degree oven for 1½ hours. To serve, turn on platter with pineapple topping up.

SWISSED HAM AND NOODLE CASSEROLE

1 8-ounce package noodles
1 10½-ounce can condensed cream of mushroom soup
1 cup milk
½ cup chopped green pepper
¼ cup finely chopped onion
2 cups cubed cooked ham (about ¾ pound)
2 cups (8 ounces) shredded Swiss cheese

Cook noodles according to package directions; drain. In a bowl, gradually add milk to soup; add green pepper and onion. In casserole alternate two layers each of noodles, ham, cheese and sauce. Bake 30 to 40 minutes.

Leftover ham combined with high protein foods like cheese, milk and eggs make for a tasty casserole.

MONTE CRISTO SANDWICHES

3 eggs, beaten
⅓ cup milk
½ cup butter, softened
2 teaspoons prepared mustard
12 slices white bread
6 slices (2 ounces each) Swiss cheese, cut in half
6 slices (1 ounce each) smoked cooked ham
Confectioners sugar
Cherry preserves

Preheat oven to 425 degrees. Beat together eggs and milk; set aside. Beat together butter and mustard until well blended; spread on one side of each slice of bread. For each sandwich, top one slice of bread with one slice of cheese, one slice of ham, a second slice of cheese and a second slice of bread, butter side down. Dip each sandwich in egg mixture; brown on both sides on a lightly buttered griddle. Place on a cookie sheet and bake 8 to 10 minutes. To serve, slice each sandwich in half diagonally; sprinkle with sugar and top with a spoonful of preserves.

CHEESY HAM BAKE

3 eggs, beaten
2½ cups milk
4 teaspoons prepared mustard
¼ teaspoon salt
¼ teaspoon dill weed
1/8 teaspoon pepper
8 ounces macaroni, cooked, drained
1½ cups (6 ounces) shredded Cheddar cheese
1 cup (5 ounces) cubed ham
¼ cup chopped onion
¼ cup chopped pimiento

Combine eggs, milk, mustard and seasonings; stir in macaroni, 1 cup cheese, ham, onion and pimiento. Pour into buttered 11¾x7¼x1¾-inch baking dish. Bake in preheated 350 degree oven for 45 minutes. Sprinkle with remaining cheese. Serve with hot buttered broccoli, if desired. Makes 8 servings.

(Turn to Page B8)

Recipe Topics

If you have recipes for the topics listed below, please share them with us We welcome your recipes, but ask that you include accurate measurements, a complete list of ingredients and clear instructions with each recipe you submit Send your recipes to Sue Keene, Lancaster Farming, P O Box 366, Lititz, PA 17543

April	
11-	Lamb
18-	Spring Salads
25-	Foods Sweetened with Honey or Maple Syrup

Featured Recipe

This week's featured recipe comes from Marion Rohrer who operates Maple Lane Farm Guest House in Paradise. Marion's home will be part of a tour of local Bed and Breakfasts sponsored by the Lancaster County Farmers Association April 23. To learn more about Marion's guest home and the tour, turn to the story featuring her in this week's B section.

The following coffee cake recipe is one of Marion's favorites; she often serves it as part of the continental breakfast she offers her guests.

Coffee Cake

¼ pound butter
1 cup sugar
2 eggs
1 teaspoon vanilla
2 cups flour
1 teaspoon soda
1½ teaspoons baking powder
¼ teaspoon salt
1 teaspoon cinnamon
1 cup sour cream
½ cup brown sugar
½ cup chopped nuts

Mix all ingredients together. Alternate layers of batter and nuts Bake in greased tube pan at 375°F. for 35 to 40 minutes.

UNCLAIMED FREIGHT CO. AND LIQUIDATION SALES INC.

Get The Most For Your Hard Earned-Money... Shop And Save At Unclaimed Freight Co!

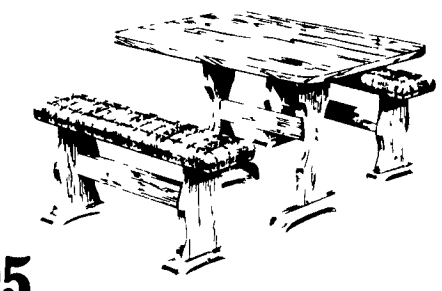
3 Piece LIVING ROOM SET

Your Choice...
(2) Loveseats, Each w/Incliner, Corner Table
Reg. Retail $1,599.95
OUR CASH PRICE **$449.95**

*Or...*Sofa & Loveseat, Each w/Incliner, Corner Table
Reg. Retail $1,829.95
OUR CASH PRICE .. **$489.95**

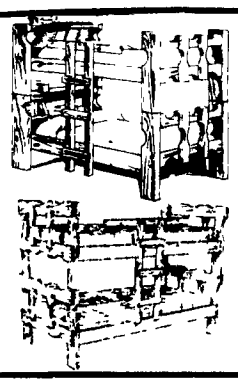
3 PIECE DINETTE SET

Table Plus (2) Benches w/Upholstered Seats
Reg. Ret. $229.95



OUR CASH PRICE **$69.95**

Liquidating for Manufacturer



BUNK BEDS

Ladder, Safety Rails & Bunkies.
Also Breaks Down To Twin Size Beds.

YOUR CHOICE
Regular or Bookcase Bunks
Reg. Retail $609.95

OUR CASH PRICE **$175.00**

HUNDREDS OF OTHER ITEMS!

BRASS PLANTER LAMPS

Reg. Retail $109.95
OUR CASH PRICE **$29.00**
Closeout!

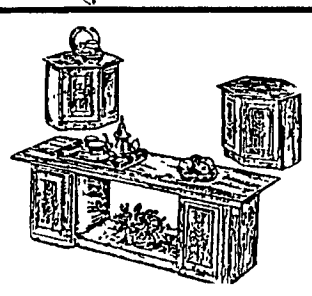
BRASS PLANT STANDS

Reg. Retail $89.95
OUR CASH PRICE **$6.95**

VICTORIAN BRASS HALL TREES

Larger Size!

Larger & Thicker Than Our Regular Model
Reg. Retail $89.95
OUR CASH PRICE **$10.95**



3 PIECE END TABLE SETS

Cocktail and (2) end tables
Reg. Ret. $379.95

OUR CASH PRICE..... **$129.95**

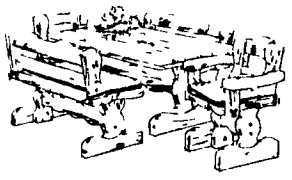
The Contemporary Country Look!

5 PIECE DINING ROOM SET

(4) Chairs, Upholstered Seats, Cane Backs, Octagonal Table, Beveled Glass, Oak Hardwood Finish
Reg. Ret. $639.95

OUR CASH PRICE **$139.95**

5 PC. SOLID PINE DINING ROOM



Table, (2) Benches, (2) Arm Chairs
Reg. Ret. $749.95

OUR CASH PRICE **$289.95**

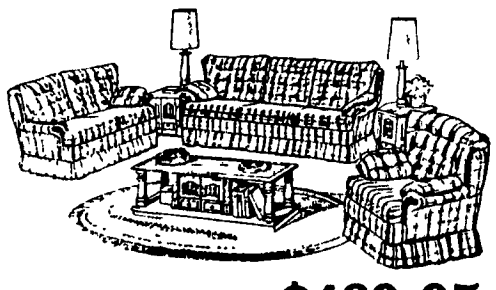
Free Seat Pads With Purchase!

OPEN SUNDAYS NOON - 5!

Dealer's Credit Was Turned Down...So We Purchased This Special Deal!

3 PIECE LIVING ROOM

Sofa, Loveseat And Chair
Choose From 3 Fabrics
Reg. Ret. $2136.95



OUR CASH PRICE **$489.95**

TOP NAME BRAND BEDDING. WE TOLD THE MFG. WE WOULD NOT DISCLOSE NAME BRAND!

Single...Reg. Ret. $399.95 ..... **OUR CASH PRICE $149.95**
Double...Reg. Ret. $499.95 ..... **OUR CASH PRICE $189.95**
Queen...Reg. Ret. $629.95 ..... **OUR CASH PRICE $259.95**
Twin/Full Blanket ..... **OUR CASH PRICE $4.00 (Limit 2/customer)**
6 Pack Cooler...Reg. Ret. $16.89 ..... **OUR CASH PRICE $6.00**
Spalding Kro-Flite Golf Balls...Reg. Ret. $18.95/Dozen ..... **Special! OUR CASH PRICE $6.95**
75 Foot Garden Hose...Reg. Ret. $29.95 ..... **OUR CASH PRICE $14.95**

LIVING ROOMS, DINING ROOMS, BEDROOMS, PIT GROUPS. WE ALSO HAVE A LARGE SELECTION OF END TABLES, BOOKCASES, DESKS, RECLINERS, WATERBEDS, ETC.

6 PC. PINE LIVING ROOM GROUP

With Party Ottoman In Antron Nylon
Reg. Ret. $1099.95

OUR CASH PRICE..... **$299.95**

Matching pair of lamps and shades ..... **$35** CASH PRICE

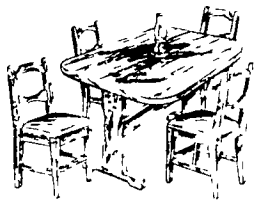
Liquidating For Manufacturer

50-5 PIECE TRESTLE TABLE DINING ROOM SETS

Table, (4) Chairs with Upholstered Seats

Reg. Ret. $389.95

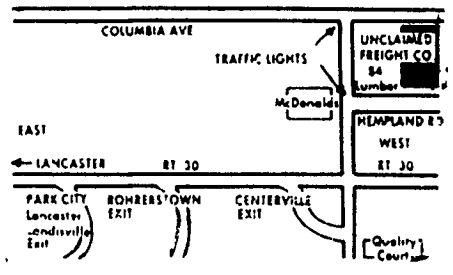
OUR CASH PRICE **$109.95**



LANCASTER
3019 Hempland Road
Lancaster, PA
717-397-6241

YORK
4585 West Market Street
York, PA
717-792-3502

CARLISLE
1880 Harrisburg Pike, Carlisle, PA
717-249-5718
(Carlisle Pike)

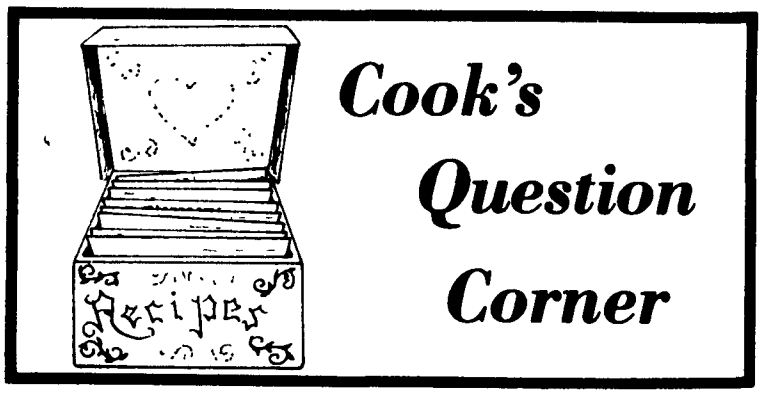


VISA · CHOICE · MasterCard · DISCOVER

STORE HOURS:
Mon. thru Fri. 9 a.m. to 9 p.m.
Saturday 9 a.m. to 5 p.m.; Sunday noon to 5 p.m.

No Refunds. No Exchanges. Cash & Carry
FINANCING AVAILABLE
Not responsible for typographical errors!

Quality furniture and a whole lot more ... for a whole lot less.



Cook's Question Corner

If you are looking for a recipe but can't seem to find it anywhere, send your recipe request to Cook's Question Corner, care of Lancaster Farming, P.O. Box 366, Lititz, Pa. 17543. There's no need to send a SASE. If we receive an answer to your question, we will publish it as soon as possible.

Answers to recipe requests should be sent to the same address.

QUESTION - C.K. Harnish, Lancaster, would like a recipe for pumpkernickel bread.

QUESTION - Mrs. Dennis Foltz, Edinburg, Va., would like a recipe for chewy granola bars.

QUESTION - Anne Nolt, Reinholds, would like recipes for instant hot chocolate mix -- the kind you just add water to.

QUESTION - A reader from Manheim would like a recipe for crispy animal crackers

QUESTION - Jeanne Kenna, Attsville, would like a recipe for spinach bread, a non-yeast bread preferably made without cheese.

QUESTION - Dotty Newsom, Cooperstown, N.Y., would like recipes for light macaroon cookies (not the ones made with condensed milk), sweet pickled peppers canned with oil, and Italian rolls like the long soft ones used to make hoagies.

QUESTION - Margaret Bomgardner, Ono, would like a recipe for crackling biscuits. It has a raised yeast dough

ANSWER - Mrs Florence Nauman, Manheim, requested a recipe for black forest cherry cake Thanks go to Mildred Bomgardner, Annville, for the first recipe, and to Connie Hess, New York, N.Y., for the chocolate version.

Black Forest Cherry Cake

Heat oven to 350°F. Prepare two 8- or 9½-inch round cake pans. In chilled bowl, beat 1½ cups chilled whipping cream until stiff. Beat 3 eggs until thick and lemon colored. Fold eggs and 1½ teaspoons vanilla into whipped cream. Stir together:

2¼ cups cake flour
1½ cups sugar
2 teaspoons baking powder
½ teaspoon salt

Fold this gently into cream-egg mixture until blended Pour into pans. Bake layers in pans 30 to 35 minutes Cool.

In chilled bowl, beat 1½ cups chilled whipping cream and ¼ cup confectioner's sugar until very stiff.

To assemble cake, place one layer upside down on serving plate With spoon, form thin rim of the sweetened whipped cream around outer edge of layer Fill center with cherry filling. Place other layer top side up on filling Gently spread whipped cream on sides and top of the cake

Cherry Filling

2 tablespoons cornstarch
2 tablespoons sugar
1 1-pound can pitted dark sweet cherries, drained (reserve syrup)
1 tablespoon vanilla

Stir together cornstarch and sugar in saucepan Add enough water to reserved syrup to measure 1 cup Stir into sugar and cornstarch mixture Cook, stirring constantly, until it boils 1 minute Cool to lukewarm Stir in vanilla. Dip 30 cherries in this sauce for the top of the cake Cut remaining cherries into quarters and stir into thickened sauce for Cherry Filling

Grate ⅓ bar of sweet cooking chocolate Gently press the chocolate by teaspoonfuls into side of the cake Because of the whipped cream, the cake must be refrigerated

Black Forest Chocolate Cherry Cake

½ cup unsalted butter, room temperature
½ cup sugar
6 egg yolks
½ teaspoon vanilla
¼ teaspoon almond extract
4 ounces semi sweet chocolate, finely grated
6 egg whites
3 tablespoons sugar
Pinch of salt
¾ cup sifted cake flour
2 teaspoons baking powder
½ cup finely ground toasted unblanched almonds
6 to 8 teaspoons kirsch
1 pound thick whole cherry preserves or jam
1 cup whipping cream (for filling), stiffly whipped
2 cups whipping cream (for frosting), stiffly whipped (reserve ½ cup for garnish)
12 maraschino cherries (preferably with stems) drained and patted dry
2 ounces semi sweet chocolate, shaved

Preheat oven to 325°F. Line bottom of 9-inch springform pan with waxed paper. Generously butter waxed paper and sides of pan. Coat with flour, shaking off excess. Set aside.

Cream butter with sugar in large mixing bowl until light and fluffy. Beat in egg yolks, vanilla and almond extract and blend well. Fold in chocolate. Combine egg whites, sugar and salt in an other large mixing bowl and beat until stiff peaks form. Stir 1 cup whites into chocolate mixture, blending well. Gently fold in remaining whites.

Sift flour and baking powder into medium bowl; then sift ¼ of flour mixture over batter, folding gently. Repeat with remaining flour. Fold in almonds.

Spoon batter into prepared pan, smoothing top. Bake until torte begins to pull away from sides of pan, about 40 to 45 minutes. Transfer to wire rack and let cool in pan 10 minutes. Run sharp knife or spatula around side of pan to loosen. Remove sides of springform. Let torte cool completely. Remove bottom of pan and waxed paper.

To assemble: Using serrated knife, slice torte horizontally into 3 equal layers. Cut 9-inch circle of heavy cardboard. Place bottom layer on cardboard and set on cake platter. Drizzle 2 to 3 tablespoons kirsch over layer; spread with half of preserves Top with half of cream for filling. Cover with second cake layer. Drizzle with 2 to 3 tablespoons kirsch and spread with remaining preserves and other half of whipped cream Arrange remaining cake layer over top, pressing down lightly Drizzle with remaining kirsch.

Cover entire torte with whipped cream Spoon reserved half cup cream into pastry bag fitted with star tip. Pipe 12 rosettes around bottom of torte. Center cherry in each rosette. Sprinkle chocolate shavings over top and sides Let torte stand 2 to 3 hours at cool room temperature or refrigerate on warm day before serving.

ANSWER - Here is just one more suggestion for preparing scrapple. Betty Lou Gamble of Concord writes to say she cooks scrapple in the microwave for 1 or 2 minutes. Or, she adds, you can put it on a cookie sheet in a 350 degree oven for about 30 minutes.

ANSWER - Mrs. Ernest Soudant, Port Jarvis, N.Y., requested a recipe for crullers. Thanks go to Gloria Sweigart, Manheim, and April Dudko, Telford, for the following recipe.

Crullers (Sweet)

1½ cups sugar
4 eggs, beaten
1 pint sour cream
1 pint thick milk
1 teaspoon soda
1 teaspoon salt
Flour enough to roll.

Roll and cut in squares or with a glass dipped in flour. Deep fry. Note -- We always cut them with molasses.

Crullers

2 tablespoons shortening
1 cup sugar
2 eggs, beaten
4 cups flour
3½ teaspoons baking powder
½ teaspoon grated nutmeg
½ teaspoon salt
1 cup cream

Cream shortening and sugar, add eggs and beat well. Sift dry ingredients and add alternately with the cream to creamed mixture. Place dough on a floured board and roll to half-inch thickness. Cut into strips and fry in hot fat until brown. Drain on paper towels and dust with confectioner's sugar.

ANSWER - Mrs. Ammon Gruber, Emmaus, requested a recipe for creamy mushroom soup. Thanks go to Mrs Charles Hess, Bethlehem, for sharing her family's favorite mushroom soup recipe.

Creamy Mushroom Soup

1¼ cups whole fresh mushrooms, chopped fine
1 tablespoon butter
1 tablespoon onion, chopped fine
1/8 teaspoon celery seeds (optional)
2¼ cups good chicken broth or 2 cups boiling water and 2 chicken bouillon cubes
1½ tablespoons butter
3 tablespoons flour
2 cups milk
1 teaspoon salt
Pinch of pepper

Wash mushrooms, chop fine Add one tablespoon butter, onion and celery seeds Simmer, covered, 5 minutes Add heated chicken broth or water and cubes and simmer uncovered about 10 minutes In a heavy saucepan, melt 1½ tablespoons butter Add flour and stir until smooth Add milk, salt and pepper Cook, stirring constantly, over medium-low heat until thick Add mushroom mixture. Heat but do not boil

Note: If using chicken broth, you may want to add a little more salt.

Ham Recipes

(Continued from Page B6)

HAWAIIAN HOLIDAY HAM RINGS

2 pounds ground ham
1 pound ground pork
1 can pineapple rings, drained, reserving juice
¼ cup flour
2 teaspoons dry minced onion
1 teaspoon dry mustard
½ teaspoon salt
½ teaspoon pepper
¼ teaspoon basil leaves
1 10-ounce jar red currant jelly
½ cup pineapple preserves
2 teaspoons dry mustard
¼ teaspoon cinnamon
¼ teaspoon ground ginger
3 drops tabasco sauce (optional)
3 tablespoons cornstarch
2 tablespoons cold water
Red and green maraschino cherries, for garnish
Pineapple slices, for garnish

Mix ground ham, ground pork, ¼ cup of the reserved pineapple juice, flour, dry minced onion, mustard, salt, pepper and basil. Pat into 3½- to 4-inch patties of about 3 ounces each. Place a patty on a 12-inch square of aluminum foil. On the patty, place a pineapple ring. Place another patty on top and mold together into a smooth round patty. Press a deep hole into the center. Wrap the patty in foil. Take remaining pineapple juice; add water to make 1 cup. In a saucepan that can be placed on grill, mix pineapple juice and water, red currant jelly, pineapple preserves, mustard, cinnamon, ginger and tabasco sauce, if desired. Mix cornstarch and water until smooth. Add to sauce, bring to boil; cook until thickened. Remove from grill and set aside. Place foil-wrapped patties on a medium hot grill. After about 5 minutes, reduce heat and cook 30 to 35 minutes, turning the patties twice. Open the foil and baste with sauce. Cook 10 minutes more, uncovered, but not removed from the foil unless the grill is on low heat. When patties are done, place them on a serving platter and spoon moderate amounts of sauce, reheated if necessary, over each patty. Garnish each with red and green maraschino cherries, cut in half, and pineapple slices on the platter, if desired. Makes 8 servings.

Saddle Cinches 4-H Club

The Saddle Cinches 4-H Horse and Pony Club held a reorganizational meeting and elected officers March 23 at the Mastersonville Firehall.

Vickie Creighton, Manheim R3, was named president. Vice president is Andrew Allen, Manheim R4, and secretary is Kim Kettering, Manheim R4. Treasurer for this year is Duane Anthony, Mt. Joy R2. Lavonne Lehman, Manheim R3, is newsletter editor and Craig Dagen, Leola, is club photographer. News reporters will be named at the next meeting.

The club discussed a spring trail ride; Rhonda Gibble is in charge. A barn painting project was put under the direction of Heather Buller, Mt. Joy.

Secretary Kim Kettering was directed to write a letter challenging another 4-H group to a baseball game and was selected to head a committee to look into the possibility of establishing some neighborhood horse trails. Andrew Allen will explore the possibility of the group traveling to Assateague Island, Va., this summer.

The next meeting will be held April 27 at the home of Kelly and Chris Sweigart, Bainbridge R1. Anyone between the ages of 8 and 18 interested in horses is welcome to join. For more information call leader Kendy Allen, 665-7144.

THE MICRO WAY

LANI BLOOMER

Filled Oatmeal Bars

Oatmeal bars are a nutritious snack you can make quickly and easily in your microwave. These filled bars are soft and chewy, and can be adapted to your own taste by changing the filling.

Fill them with fruit, with gooey caramel, or chocolate for a sweeter taste. If you're in a big hurry, fill them with jam or jelly and you don't even have to mix up a filling!

A microwave cooks bar cookies easily and quickly. Most conventional bar cookie recipes or mixes can be microwaved without any changes. However, the texture will be different from those baked conventionally. Microwaved bars will not brown and usually, are softer and less crunchy than range baked bars.

Microwaving Bar Cookies

1. Bar cookies microwave best on medium (50,5) power. If you turn the power down to medium when directions call for high, double the time given for high power.

2. Do not grease and flour the pan. Some recipes call for greasing a pan, when necessary. Otherwise, no pan preparation is necessary.

3. To prevent the corners from overcooking (becoming dry or hard) shield them with triangles of aluminum foil. When you use foil for shielding, keep the foil 1 inch or more away from the oven walls, and look through the window to check for arcing (sparks) when you turn the power on.

4. Covering the pan with wax paper will help the cookies bake evenly.

5. Bar cookies are done when the center has raised. A small damp looking spot may remain in the center. If you are using a clear glass pan, check for doneness on the center of the bottom. Very little unbaked batter should appear.

Bar cookies will cook a little more during standing time, so don't overcook them. Cookies that are hard or dry are overcooked.

6. Let the pan sit directly on a countertop or bread board for 5 to 10 minutes standing time to finish cooking.

7. If you are adapting a conventional recipe, bake the cookies on medium (50,5) for 8 to 12 minutes, or until the center raises, then bake on high for 1 to 3 minutes until done.

You can "hide" extra nutrition in these bars by adding a tablespoon of soy flour, wheat germ and powdered milk when mixing the base. (See the Tips below.) So, pick your favorite ingredients and mix'em up. Just be prepared to mix some more, because they'll disappear fast!

Filled Oatmeal Bars

¾ cup packed brown sugar
1¼ cup flour
¼ teaspoon salt
½ teaspoon baking soda
1 cup quick cooking rolled oats
1 stick margarine or butter
1 recipe filling, see below

1. Combine dry ingredients in a mixing bowl. Melt margarine in a 8 x 8-inch glass or plastic pan. (Microwave on high for 45 to 60 seconds.) Tip pan to coat bottom, then stir melted margarine into dry ingredients until well mixed.

2. Put 2 cups cookie base into pan used for melting margarine. Press down firmly.

3. Prepare filling desired.

4. Spread filling on top of base in pan, and sprinkle remaining cookie mixture evenly over the top. Press down gently.

5. Cover with waxed paper and microwave on medium for 10 to 12 minutes, rotating pan every 4 minutes, until center of cookies start to feel firm. Filling may bubble through top in places, depending on which filling is used. Let bars cool about 20 minutes, then cut into squares while still warm. Remove from pan when cold. Makes 16 large or 25 small squares.

Fillings

Raisin or Date: 1 cup raisins or chopped dates, ¼ cup sugar, 1 tablespoon cornstarch, ⅓ cup water, 1 tablespoon lemon juice. Combine all in a 4 cup measure or micro-safe bowl. Microwave on high for 3 minutes, stirring once, until hot, bubbly and thick.

Caramel: 30 caramels (square candies, unwrapped!), 3 tablespoons milk. Combine in 4-cup measure or micro-safe bowl. Microwave on high for 2 to 3 minutes, stirring each minute until caramels melt. Stir until smooth.

Chocolate: 1 cup chocolate chips, 3 tablespoons milk. Combine in a 2-cup measure and microwave on medium (50,5) for 2 to 3 minutes, then stir until smooth.

Jam, Jelly: Use your favorite flavor; spread ¾ cup jam or ½ cup jelly over cookie base. Warm jelly in microwave on high for 30 seconds so it spreads more easily. Try cranberry jelly for a change!

Tips: To increase nutritional value of bars use the following in making the dough: 7/8 cup white flour (1 cup minus 2 tablespoons), ¼ cup whole wheat flour; and 1 tablespoon each wheat germ, soy flour and dry powdered milk. Other ingredients remain the same.

Note: The times above are for microwaves with 600-700 watts; for 500 W, add 10-15 seconds to each minute.

Copyright 1987, Lani Bloomer

Deadline Extended For N.Y. Beef Recipe Contest

WYOMING, NY – The New York Beef Recipe Contest, sponsored by the New York Cattlewomen, has been extended until May 1 and plans have been finalized for a Beef Cook-Off in June at The Mall in Albany. This gives amateur cooks an added incentive to submit their favorite beef recipes for consideration.

A new barbecue or outdoor cooking category has been added to the state and national competitions. Recipes for both the indoor and outdoor cooking categories must use a minimum of one pound and no more than five pounds of beef. Preparation and cooking time may not exceed four hours, explained contest chairman Eleanor Carlson of Wyoming. She said recipes on both the state and national level will be judged on the basis of taste, appearance, originality, ease of preparation and practicality.

All recipes entered in the 1987 New York Beef Recipe Contest will be eligible for the Albany Cook-Off with the cook-off winners in the indoor and outdoor categories named to represent New York in the National Cook-Off Sept. 20-22 in Sun Valley, Idaho.

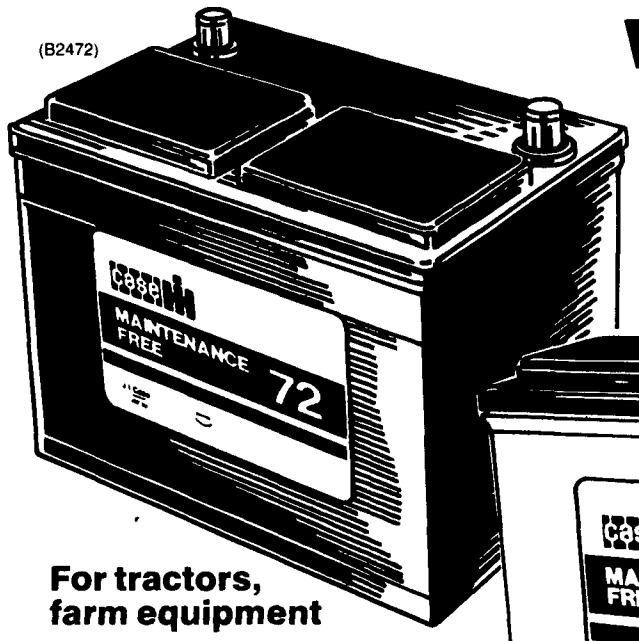
The first, second and third place Beef Recipe Contest winners in each of the two categories will be competing in the Albany Cook-Off and each will receive $50 toward expenses to Albany. The first prize winner in each category will receive a cash prize of $150 plus $500 toward expenses to the National Cook-Off. Second place winners in each category will receive $125 and third place winners, $100.

Contestants in the Recipe Contest (and the Cook-Off) must be 18 years or older and have non-professional food status. Mrs. Carlson explained that anyone who owns beef or dairy cattle in the 12 months preceding the 1987 Cook-Off or who lives in a household where any person owns cattle is ineligible for the New York Beef Recipe Contest.

Contestants should submit three copies of their recipe and should include their name, address, telephone number and a brief statement about the origin of the recipe. Entries must be postmarked by May 1 and mailed to Eleanor Carlson, 1840 State Rd. 19, Wyoming, N.Y. 14591.

PARTS VALUE OF THE MONTH.

(B2472)



We have your battery for less!

For tractors, farm equipment

Now only $55.97

(B2460)

For cars and trucks

Now only $46.24

Whatever you drive, we can offer you the finest battery value available. During our Battery Blitz Sale, we're featuring special buys on quality batteries for cars, trucks, tractors, farm equipment, and more. Come see our wide selection of maintenance free and heavy duty models. Each Case IH battery is designed for plenty of cranking amps and a long life. Stop in today!

case IH

BATTERY BLITZ SALE

PLEASE CONTACT YOUR PARTICIPATING DEALER

PA DEALERS

BETHEL
Zimmerman Farm Service
717-933-4114

ELIZABETHTOWN
Messick Farm Equip.
717-367-1319

HANOVER
Melvin J. Sheffer, Inc.
717-637-3808

IVYLAND
Wm. Hobensack's Sons
215-675-1610
215-343-2101

KITTANNING
W.C. Crytzer Eq., Inc.
412-543-2441

LITITZ
Binkley & Hurst Bros.
717-626-4705

McALLISTERVILLE
Inch Equipment Co.
717-463-2191

NEW BERLINVILLE
Erb & Henry Equip., Inc.
215-367-2169

NEW RINGGOLD
Eckroth Bros. Farm Equip.
717-943-2131

QUARRYVILLE
A.L. Herr & Bro.
717-786-3521

RINGTOWN
Ringtown Farm Co. Equipment
717-889-3184

SPRING MILLS
C & P Fultz Equipment
814-422-8805

TITUSVILLE
Sanford Equip. Co.
814-827-1814

TURBOTVILLE
Coopers Hdwe., Inc.
717-649-5115
1-800-441-FARM

UNION CITY
Kafferlin Sales & Service
814-438-7636

NJ DEALERS

FREEHOLD
Coastline Equip. Inc.
201-780-4600

SHILOH
Farm-Rite Inc.
609-451-1368

VINELAND
Tri County Equipment
609-697-1414

Kid's Korner

Rare Pupfish Struggles For Survival

ASH MEADOWS, Nev. — The edge of Death Valley is an unlikely place for a legal battle over endangered fish or an underwater search for lost divers.

Yet, these happened at Devils Hole, a desert spring where divers continue to study ancient climates and vandals still threaten a rare fish that has survived in the desert for more than 10,000 years.

The terrain surrounding the spring is bare and scorched, receiving less than 3 inches of rain a year. It's the type of lunar landscape where movie producers like to shoot on-location science-fiction films. Few people find a reason to live in the region.

Divers Never Returned

The water at Devils Hole is about 93°F. at the surface and increases in temperature with depth. It comes from deep within an aquifer underlying large portions of the desert. Its warm water once served as a Saturday-night bathtub for local miners.

In 1965, three men dived into the flooded cave to explore. Only one returned. An underwater rescue team searched the entire cave system to a depth of 300 feet. No sign of the divers was ever found.

At that depth a small, slanting passageway continued. One rescue diver, Jim Houtz, followed this to 315 feet, at that time the deepest cave dive on record. The passage opened into a vast chamber. Houtz shined a half-million-candlepower light into the depths and saw nothing — no sides, no bottom — even though the water was crystal clear.

"Maybe it was a big prehistoric fish that got them," said Bill Karras, a rescue diver. He was only half joking.

A remnant species of Pleistocene fish does live on a submerged rock ledge near the surface of Devils Hole. But these minnow-like pupfish are less than an inch long. They have evolved from ancestors stranded there sometime near the end of the Ice Age. No one knows exactly when. Since 1983 a research team has been making periodic dives in the cave to find out.

From rock samples collected underwater they've found evidence of climatic change reaching back thousands of years. "The record is excellent," says Ike Winograd, team leader from the U.S. Geological Survey. "We've developed a 300,000-year record already."

Two research divers work together gathering rock specimens that are analyzed and dated in the lab. These indicate that the water table has dropped steadily over time, leaving the pupfish not exactly high and dry, but effectively cut off from other water sources.

Isolated For Millennia

The pupfish have survived in isolation for thousands of years only to be threatened in recent times by the West's growing thirst. When pumping by local ranchers threatened to dry up the pupfish habitat, conservationists filed suit. A series of heated court cases finally ended in a Supreme Court decision in 1976. The pupfish won; the court ordered the ranchers to curtail their pumping.

This ended the immediate threat to the pupfish. But soon a developer began buying up land near Devils Hole with an eye to subdivide it. The Nature Conservancy stepped in and bought the property in 1984, then resold it to the U.S. Fish and Wildlife Service. Devils Hole and the adjacent springs are now protected in the Ash Meadows National Wildlife Refuge. The site is closed to the public.

With less pumping, the water table has rebounded, allowing the pupfish population to boom in its own small way. A recent count put the population at 460 fish, up from about 150 when the water table was low.

A wildlife refuge should have ended the threat to the pupfish once and for all. But vandals continue to break through the chain link fence surrounding Devils Hole, sometimes tossing in firecrackers. Ironically, the Fish and Wildlife Service, responsible for maintaining the pupfish habitat, is faced with having to pump the groundwater or lose its rights to it.

Twist Of Nevada Law

"Nevada state law requires that if you have a right to any water, you must use that water or lose that right," says Don Sada, an endangered-species coordinator for the Fish and Wildlife Service. "Now in Nevada that law takes on a little bit of a twist. Nevada does not recognize wildlife as a beneficial use of water like many states do."

The Fish and Wildlife Service finds itself in a position in which it must pump water from existing wells to areas where it will have a beneficial, recreational use. The trick is to do it without harming the pupfish. If the water is left unused, others can file a claim, and the cycle of pumping followed by the fall of the water table could begin again.

"We're going to have to be inventive about how we use those groundwaters," says Sada.

Counting pupfish in the desert, divers rest between ventures into the depths of Devils Hole, an abysmal spring on the edge of Death Valley. Two divers who headed down to explore Devils Hole in 1965 disappeared and were never found. The tiny pupfish, less than an inch long, are endangered.

COLOR THIS!

1.	BLACK	6.	PEACH
2.	RED	7.	GREEN
3.	YELLOW	8.	LT BROWN
4.	BLUE	9.	LT BLUE
5.	BROWN	10.	LT. GREEN

MILES STANDISH WAS A PILGRIM LEADER WHO CAME TO AMERICA ON THE MAYFLOWER IN 1620. HENRY LONGFELLOW WROTE "THE COURTSHIP OF MILES STANDISH." JOHN ALDEN COURTS PRISCILLA MULLENS FOR HIS FRIEND MILES. PRISCILLA IS SAID TO ASK "WHY DON'T YOU SPEAK FOR YOURSELF JOHN?"

GOOD DEALS *from Good Dealers*

Faster drydown can save you up to a day—and a lot of good hay—with a John Deere 1217 or 1219 Mower Conditioner

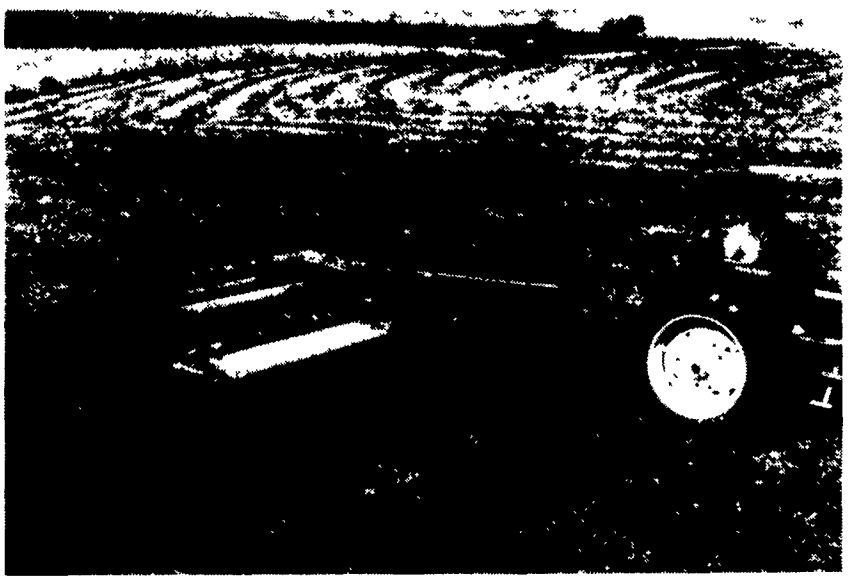
John Deere's unique high pressure conditioning system leads to faster drydown. That can help you beat the weather, and harvest more good hay. And it's just one of several big advantages that has more and more haymakers switching to a John Deere 1217 or 1219 Mower/Conditioner.

The 1217 and 1219 offer...

- High pressure conditioning system for fast drydown.
- Quick-adjust roll spacing and roll pressure.
- Cutting widths: 1217...7 ft. 3 in.; 1219...9 ft. 3 in.

And ask about the 1525 mid-pivot, which offers many of these features, plus several other "cutting edge" advantages.

Revolutionary conditioning system speeds up drydown in tall, wet or tangled hay: the John Deere 1326 or 1327 Rotary Mower/Conditioner



When you're faced with tough cutting conditions, rough fields, or both, you'll want a John Deere 1326 or 1327 Rotary Mower Conditioner. Because they offer the cutting ability and muscle you need in those demanding hayfields.

- 3000 rpm rotary discs cut neat and clean.
- No plugging, even at speeds up to 8 mph.
- To speed crop drydown, the 1326 and 1327 feature a revolutionary conditioning system.
- Cutting widths: 1326...7 ft. 10 in.; 1327...9 ft. 2 in.

LEADERSHIP YOU CAN COUNT ON

JOHN DEERE 1837 1987 150

Ask your dealer about financing available for qualified buyers, and special discounts that may apply.

ADAMSTOWN EQUIPMENT INC.
Mohnton R D 2, PA
(near Adamstown)
215-484-4391

BARRETT EQUIPMENT
Smicksburg, PA
814 257 8881

BARTRON SUPPLY, INC.
Tunkhannock, PA
717 836-4011
Eves 717 836-4302

CLUGSTON FARM EQUIPMENT
Needmore, PA
717-573-2215

CLUGSTON IMPLEMENT, INC.
Chambersburg, PA
717 263 4103

ENFIELD EQUIPMENT INC.
Whiteford, MD
301 452 5252

EVERGREEN TRACTOR CO., INC.
Lebanon PA
717-272-4641

FOSTER EQUIPMENT SALES
Elmer NJ
609-769 1535

H.R. GUTSHALL & SONS, INC.
Carlisle, PA
717 249 2313

A.B.C. GROFF, INC.
New Holland PA
717 354-4191

ROBERT G. HAMPTON, INC.
Shiloh NJ
609-451 9520

I.G. SALES
Silverdale PA
215 257 5136

KERMIT K. KISTLER INC.
Lynnport, PA
215 298 2011

LANDIS BROS. INC.
Lancaster PA
717 291 1046

LEHIGH AG EQUIPMENT
Wescosville PA
215 398 2553

ROBERT E. LITTLE INC.
Zieglerville PA
215 287 9643

LOST CREEK IMPLEMENT
Oakland Mills PA 17076
717-463 2161

MAKAREVICH BROS., INC.
Hackettstown, NJ
201 852-4488

OXFORD GREENLINE
Oxford PA
215 932 2753
215 932 2754

PIKEVILLE EQUIPMENT INC.
Oyster Dale Road
Oley RD 2, PA
215 987 6277

GEORGE V. SEIPLE & SON
Easton PA
215 258 7146

SMITH'S IMPLEMENTS, INC.
Mercersburg, PA
717 328-2244

SOLLENBERGER EQUIPMENT
Everett, PA
814-652 5223

TOBIAS EQUIPMENT CO., INC.
Halifax PA
717 362 3132

M.S. YEARSLEY & SONS
West Chester PA
215-696-2990

Oley Valley FFA Chapter Celebrates 55th Anniversary With Banquet

OLEY — The Oley Valley FFA Chapter, the oldest chapter in Berks County, celebrated its 55th anniversary with an annual parent-member banquet March 19 at the Pike Township Sportsmans Club. Chapter members were recognized for outstanding achievement in local, county, state and national FFA contests during the 1986-87 school year.

Proficiency awards were given to students who have excelled in their Supervised Occupational Experience Programs. Since all students enrolled in the Oley Valley vocational agriculture program are required to conduct a SOE project, the proficiency award recognizes those students who put extra effort into their projects.

Receiving proficiency awards this year were: Brian Boyer, agricultural mechanics; Robert Haas, vegetable production; Dirk Reifsnyder, poultry production; and Lori Yoder, small fruit production.

Chapter member Kevin Guldin received the first place state agriculture mechanics proficiency award.

Another contest, closely associated with the SOE projects, is the Project Record Book Contest which recognizes students for their outstanding record keeping abilities. All chapter members competed in the county contest and seven members finished in first place. They were: Missy Spayd, greenhouse production; Brian Schlegel, home garden; Dirk Reifsnyder, poultry production; Mike LaPearl, wildlife record book; Bryce Moyer, beef production; Dennis Willman, dairy calf; and Wayne Berger, work experience.

The first place project books and other qualifying books in Berks County were sent on to state competition. Five record books from the Oley Valley chapter received awards. Those members receiving them were: Bryce Moyer, first place gold, beef growing; Missy Spayd, first place gold, greenhouse production; Dennis Willman, first place bronze, dairy calves; Scott Youse, second place silver, dairy herd; Brian Schlegel, second place silver, home garden.

Mike Spayd was also selected to receive the Pennsylvania State Flower Growers award and was presented with the Berks County Farm Credit Award.

Several members participated in the annual FFA Activities week held at Penn State in June. Seven of those members participating in contests received gold or silver medals. They were: Tricia Evans, first gold, pleasure horse judging; Jen Jesiolowski, fourth gold, conservation speaking; Kevin Guldin, seventh gold, land judging; Missy Spayd, eighth gold, prepared public speaking; Glenn Heffner, 12th gold, livestock judging; Jim Wagner, fifth silver, dairy showmanship; and Mike LaPearl, 16th silver, wildlife.

The Keystone degree, the highest degree an FFA member can earn within the state, is awarded to only 2.5 percent of the total FFA membership. Oley Valley's Keystone degree recipients receiving plaques during the awards ceremony are: Kevin Bieber, Wayne Berger, Bryce Moyer, Missy Spayd and Dennis Willman.

The chapter recognized members who excel in the vo-ag program with the Academic Achievement Award. The award is given to the student in each vo-ag class who has the highest academic average. This year's recipients were: Scott Youse, vo-ag 1; Jeremy Deysher, vo-ag 2; Tricia Evans, vo-ag 3.

The Star Greenhand Award is given to a freshman student who has excelled in the total vocational agriculture program. This year, Scott Youse, the son of Mr. and Mrs. Paul Youse of R2 Oley, was selected outstanding freshman and named star greenhand.

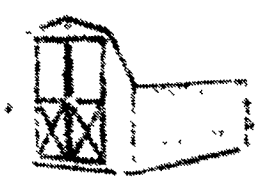
Missy Spayd was chosen this year's DeKalb Award winner on the basis of her scholarship, leadership and supervised occupational experience program throughout her four years in the chapter. The DeKalb-Pfizer Corporation sponsors an award to the outstanding senior in each vocational agriculture program in the nation.

Members of the Oley Valley FFA Chapter receiving multiple awards included, from left, Missy Spayd, DeKalb Award and a State Flower Growers Award; Scott Youse, Star Greenhand; and Tricia Evans, Academic Achievement Award.

The Honorary Degree is presented to adults who have rendered outstanding service to the chapter. This year, chapter officers presented the degree to: Jeffery Zackon, Carol Miller, John Hart, and Eugene Richard.

Retiring officers were recognized with a plaque at the end of the ceremony. They are: Brian Schlegel, chaplain; Roger Miller, sentinel; Craig Wanner, reporter; Henry Stufflet, treasurer; Tricia Evans, secretary; Jim Wagner, vice president; and Kevin Bieber, president.

Gazebos made to order.
Also custom built storage sheds.
Dealer Inquiries Welcome



Pressure treated wood with cedar shake shingles or Painted choice of color with asphalt shingles.
8 - 10 - 12 - 14 ft. wide
You pick your own size

Your choice of 3 styles
Mini Barn
Quaker Shed
A Frame
Large variety of colors and sizes to choose from.

Lykens Valley Structures
RD 2, Box 59, Millersburg, PA 17061
Leave message at: 717-692-2645
No Sunday Calls

A & J Fencing
All kinds of fence.
Specializing in high-tensil fence.
We also do post driving
Please Write To:
261 Wolf Rock Rd.
Paradise, PA 17562
Leave Message At
717-442-4784
Call between 8 a.m. to 8 p.m.

FURNITURE
ASHLEY
WOOD & COAL STOVES
NEW & USED FURNITURE
FISHER'S FURNITURE, INC.
Bart, Pennsylvania 17503
Rt. 896 at Georgetown - 6 Miles South of Strasburg
Hours Mon Thru Thurs.; 8-5; Fri. 8-8; Sat. 8-12

PERKA we've got it
PERKA
Building Systems
WE'VE GOT IT TO MEET YOUR...
Perka Dome
Elevations Available
...YOUR NEEDS
Perka Web (Truss only)
Foundation Prints Available
...YOUR POCKET BOOK
Perka Span
Guaranteed Engineered Stamp
...YOUR TASTE
SERVING: NJ, MD, DL, VA
Get your FREE Perka book
Fill out this card and mail it today
or Call 609-654-5971
Sales Rep. Headed to No. Jersey Area
To: Perka Buildings Eastern Division
193 Rt. 70, Medford, NJ 08055
Name
Address
Town/City County
Telephone No Postal Code
I am interested in the following type of building
Width Length Size of Door
Implement Shed Dairy Hog Other
Workshop Loose Housing Stable
Industrial Commercial Riding Arena
Date of Planning To Build

ZIMMERMAN'S IRRIGATION
The Drip (Trickel) Irrigation Specialists
We are your drip (trickel) irrigation specialists. For your design layouts for green houses, nurseries, vegetable farms and orchards CALL US you will be amazed how simple and low priced drip systems are from Zimmerman's Irrigation.
WE FEATURE
CHAPINS PRODUCT
"Twin Wall IV"
For Veg.
"Micro Drippers"
For Orchards, Green Houses and Nursery Supplies
ALL ORDERS CALLED IN BY 3:00 PM WILL BE SHIPPED SAME DAY
MULCH PLASTICS
Smooth Or Embossed
We Stock 6 Different Sizes in Black or Clear
Roberts Irrigation Products "Row Drip" for veg. spot spitters for orchards - spot spinners for greenhouse and nursery all hook up supplies.
Netafim product typhon for veg. crops. Ramp pressure compensating drip for orchards.
T-tap for veg. crop
We carry all hook supplies, filters, sand filters, lay flat, PVC pipe, black plastic pipe For 1987 there are new hookups that are leakproof. You will be amazed how well they work.
Agyral P17 floating row cover up to 34 ft. wide.
ZIMMERMAN'S IRRIGATION
The Drip Irrigation Specialists
RD #3 Mifflinburg, PA 17841
717-966-3794
RD #3 Ephrata, PA 17522
215-445-4144
OR CALL
Leinbach Farm Market
RD 4
Shippensburg, PA 17257
717-532-5511
Jacob Stoltzfus
RD #1 327 White Oak Rd.
Christiana, PA 17509
215-593-5885

FREE FREIGHT ON ALL CONVEYORS

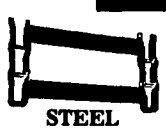
MANURE SPREADER CONVEYOR CHAINS

MAKE	MODEL	APRON PRICE PINTLE CHAIN	APRON PRICE T-BAR CHAIN	APRON PRICE STEEL DETACH CHAINS
Akey	M18	POR	—	POR
Akey	M50	POR	—	POR
Akey	M90	POR	—	POR
Allis Chalmers	281-140S	$295.46	$295.46	$237.50
Allis Chalmers	299-180S	$340.80	$340.80	$272.41
Badger	100	$329.86	$329.86	$263.99
Badger	150	$361.00	$361.00	$287.97
Badger	160	$328.52	$328.52	$262.96
Badger	200	$384.85	$340.66	$272.30
Badger	205	$414.84	$414.84	$329.42
Badger	240	$473.43	$418.36	$332.13
Badger	3210	$424.45	$375.40	—
Badger	3260	$497.17	$434.80	—
Badger	3330	POR	POR	—
Balzer	204	POR	POR	POR
Balzer	240	$511.05	$451.36	—
Balzer	300	POR	POR	POR
Balzer	307	POR	POR	POR
Balzer	410	$365.72	$323.88	$259.38
Balzer	440	$427.69	$378.24	$301.24
Balzer	515	$883.90	$435.96	$345.68
Balzer	700	$1089.64	$546.36	$430.69
Big Blue		$308.64	$308.64	$246.91
Case	180	$395.80	$395.80	$314.76
Cobey	75	$274.42	$274.42	$219.54
Cockshutt	623A	$289.00	$289.00	$231.20
Co-op	31T	$289.00	$289.00	$231.20
Cunningham	85A	POR	POR	POR
Decker	100, 101, 301	$314.52	$314.52	$251.61
Eze-Way		$283.44	$283.44	$226.75
Farm-Eze	1700	$322.33	$322.33	—
Farmhand	430	$277.02	$277.03	$221.62
Farmhand	450	$571.38	$571.38	—
Farmrite	M165	$363.34	$362.34	$289.87
Ferguson	A10,21,22	$255.72	$255.72	$204.58
Forage King	160	$369.65	$369.65	$295.72
Ford	2016	$323.35	$323.35	$258.68
Freeman		POR	POR	POR
Gehl	180	$380.07	$380.07	—
Gehl	250	$427.54	$427.54	—
Gehl	350	$349.51	$349.51	$279.12
Gehl	500	$410.87	$410.87	—
Gruett		$322.07	$322.07	$257.66
H&S	180	$365.00	$365.00	$291.05
H&S	220	$365.00	$365.00	$291.05
H&S	295	$492.28	$492.28	$389.05
H&S	350	$537.18	$537.18	—
Huebner		$343.17	$343.17	$274.53
Int Harv	101,102,103	$253.50	$253.50	$205.19
Int Harv	125,130	$322.37	$322.37	$258.22
Int Harv	150,155,160	$376.86	$376.86	$300.18
Int. Harv.	175	$386.11	$386.11	$308.88
Int. Harv	200F	$303.72	$303.72	$242.97
Int Harv	200HT	$252.40	$252.40	$201.92
Int. Harv	320	$409.09	$409.09	$324.99
Int Harv	400,400A	$343.46	$343.46	—
Int Harv	530	$386.66	$342.25	$237.53
Int Harv.	540	$428.52	$378.97	—
Int. Harv	550	$510.53	$450.91	—
Int. Harv	555	$510.53	$450.91	—
Int. Harv	560	$599.80	$529.97	—
Int. Harv	570	$325.72	$325.72	$260.80
Int. Harv.	575	$325.72	$325.72	$260.80
Int. Harv	580	$372.55	$372.55	$296.86
Int Harv	595	$469.57	$414.97	$329.52
Jadco	Small	$266.91	$266.91	$213.53
John Deere	33	$318.75	$318.75	$255.43
John Deere	34	$363.86	$322.25	$258.13
John Deere	40	$376.12	$333.00	$266.41
John Deere	44	$424.11	$375.10	$298.82
John Deere	54	—	$442.00	—
John Deere	660	$643.96	$424.76	—
John Deere	680	$496.85	$438.91	—
Kasten	135	$334.21	$334.21	$267.34
Kasten	175	$362.81	$362.81	—
Kasten	250	$451.55	$451.55	—
Kasten	270	$422.65	$422.65	—
Kasten	325	$513.07	$513.07	—
Kasten	400	$513.07	$513.07	—
Kelly Ryan	150	$394.45	$394.45	$315.56
Knight	66	$291.67	$291.67	$233.34
Knight	88	$371.46	$371.46	$297.17
Knight	135,140	$347.02	$347.02	$277.62
Knight	115	$303.40	$303.40	$242.72
Knight	180	$379.56	$379.56	—
Knight	195	$390.63	$390.63	$310.78
Knight	235	$417.64	$417.64	—
Knight	250,252	$429.22	$429.22	—
Knight	300	$464.41	$464.41	—
Knight	350	$351.19	$351.19	—
Knight	410	$398.27	$398.27	—
Knight	500	$385.77	$385.77	—
Knight	510	$385.77	$385.77	—
Knight	650	$483.21	$483.21	—
Lundell		$331.44	$331.44	$265.15
Massey Ferg	A-10,A-21,A-22	$249.73	$249.73	$199.78
Massey Ferg	18,20	$286.79	$286.79	$229.43
Massey Ferg	110,130	$286.36	$286.36	$230.49
Massey Ferg	160	$328.53	$328.53	$262.96
Massey Ferg.	205	$412.84	$412.84	$327.88
Massey Ferg.	721	$352.80	$352.80	$282.24
Massey Ferg.	724	$408.66	$408.66	$326.93
Massey Ferg.	727	$439.32	$439.32	—
Meyers	M125A	$488.95	$292.00	POR
Meyers	M145A	$566.40	$338.25	POR
Meyers	M160A	$575.61	$343.75	POR
Meyers	M190A	POR	POR	POR
Meyers	M225A	$715.64	$427.35	POR
Meyers	M300A	$715.64	$427.35	POR
Meyers	M350A	$807.94	$482.50	POR
Miller	M235	$370.16	$370.16	$296.12
Miller	M295	POR	POR	POR
Miller	M350	POR	POR	POR
Minne	110	$299.13	$299.13	$239.30
Moline	SL200	$275.53	$275.53	$220.42
Moline	SL300	$284.87	$284.87	$227.90
Minnesota	220	$487.07	$487.07	$389.65
New Holland	200,202,220	$287.50	$287.50	$231.37
New Holland	213	$262.66	$262.66	$212.24
New Holland	221,222	$287.50	$287.50	$231.37
New Holland	300,336	$322.07	$322.07	$257.99
New Holland	470,475	$408.02	$408.02	$324.17
New Holland	510,511,512	$382.34	$338.46	$270.76
New Holland	513,514	$382.34	$338.46	$270.76
New Holland	516,517,518	$446.70	$394.92	$315.94
New Holland	519,520	$456.59	$403.59	—
New Holland	675,676,677	$576.48	$508.76	—
New Holland	679,680	$585.44	$516.62	—
New Holland	790	$885.50	$644.42	—
New Holland	791	$885.50	$644.42	—
New Holland	795	$487.90	$431.06	—
New Holland	800	$485.25	$428.73	—
NH Dble. Slatted	510,511,512		$22.40	$461.32
NH Dble Slatted	513,514		$454.23	$401.52
NH Dble. Slatted	516,517,518		$628.10	$554.92
NH Dble Slatted	519,520		$598.45	$528.03
NH Dble Slatted	675,676,677		$815.88	$718.76
NH Dble. Slatted	679,680		$779.06	$686.46
New Idea	10A	$264.77	$264.77	$211.82
New Idea	12A,17,200	$269.87	$269.87	$215.89
New Idea	14,18	$215.50	$215.50	$182.40
New Idea	15,19	$300.70	$300.70	$240.56
New Idea	201,203,208	$317.27	$317.27	$254.29
New Idea	202	$303.25	$303.25	$242.60
New Idea	205,207,210	$399.55	$399.55	$317.64
New Idea	206	$263.18	$263.18	$210.54
New Idea	211	$295.63	$260.56	$210.63
New Idea	212	$343.36	$299.55	$240.65
New Idea	213,217	$409.75	$360.66	$287.70
New Idea	214	$465.23	$408.10	$324.23
New Idea	218,244	$551.63	$483.89	—
New Idea	224,245	$626.00	$549.13	—
New Idea	243	$457.69	$401.49	—
New Idea	351A	$298.94	$298.94	$240.18
New Idea	351B	$314.05	$314.05	$251.81
New Idea	352	$387.92	$387.92	—
New Idea	353	$538.17	$538.17	—
New Idea	354	$555.85	$555.85	—
New Idea	355	$436.51	$436.51	$346.11
New Idea	360	$268.38	$268.38	$216.65
New Idea	361	$316.75	$316.75	$253.89
New Idea	362	$387.92	$387.92	—
New Idea	363	$538.17	$538.17	—
New Idea	364	$555.85	$555.85	—
Oliver	590	$360.27	$360.27	$288.22
Patz	181	—	$483.77	—
Patz	350	—	$500.71	—
Schultz	110	$308.55	$308.55	$246.84
Schultz	2130-30	$287.98	$287.98	$230.38
White	31T,623A	POR	POR	POR
White	624B	POR	POR	POR

FORAGE BOX CONVEYOR CHAINS

MAKE	MODEL	APRON PRICE STEEL DETACH	APRON PRICE PINTLE CHAIN	APRON PRICE T BAR CHAIN	PRICE STEEL DETACH CROSS CONVEYOR CHAIN	PRICE PINTLE CROSS CONVEYOR CHAIN
A-C		POR	POR	POR	POR	POR
Artsway	17142-0	POR	404 18	404 18	POR	POR
Badger	BN23 16'	POR	POR	POR	POR	POR
Badger	BN24 18'	POR	POR	POR	POR	POR
Badger	BN950 14'	236 29	344 40	344 40	120 39	196 12
Badger	BN950 16'	267 68	389 20	389 20	120 39	196 12
Badger	BN1416 14'	POR	POR	POR	POR	POR
Badger	BN1416 16'	POR	POR	POR	POR	POR
Balzer	5014	POR	361 68	361 68	POR	POR
Balzer	6514	POR	304 56	304 56	POR	POR
Balzer	6516	POR	418 84	376 40	POR	POR
Balzer	6518	POR	488 24	428 28	POR	POR
Balzer	6520	POR	551 90	484 12	POR	POR
Balzer	7018	POR	POR	POR	POR	POR
Danco	14'	POR	313 44	313 44	POR	POR
Danco	16'	293 16	359 24	359 24	POR	POR
Dion	Forage Box	POR	POR	POR	POR	POR
Dion	14'	POR	345 48	345 48	POR	POR
Dion	16'	POR	389 09	389 09	POR	POR
E-Z	714	POR	POR	POR	125 85	217 50
E-Z	716	POR	POR	POR	125 85	POR
Fox	WB 16A	POR	POR	POR	127 47	POR
Fox	325	POR	POR	POR	POR	POR
Fox	625	POR	POR	POR	126 80	POR
Gehl	80,81,82	234 57	314 70	314 70	142 05	193 40
Gehl	83,84,86	234 57	314 70	314 70	142 05	193 40
Gehl	610,620,630, 640, 14'	271 81	367 79	367 79	POR	POR
Gehl	610,620,630, 640, 16'	313 46	422 62	422 62	POR	POR
Gehl	700,710,810, 910 920,940					
Gehl	960, 14'	241 12	323 88	323 88	POR	185 73
Gehl	910,920,940, 960, 16'	274 08	370 02	370 02	122 52	185 73
Gehl	BU960 18'	308 26	416 16	416 16	POR	POR
Gehl	970 14'	POR	POR	POR	POR	POR
Gehl	970 16'	POR	POR	POR	POR	POR
Gehl	970 18'	POR	POR	POR	POR	POR
H&S	500 14'	POR	344 27	344 27	132 52	198 20
H&S	500 16'	POR	387 55	387 55	132 52	198 20
H&S	500 18'	POR	430 82	430 82	POR	POR
Heston	7314	POR	332 80	332 80	POR	POR
Heston	7316	POR	376 92	376 92	POR	POR
Heston	7322 14'	POR	334 48	334 48	POR	POR
Heston	7322 16'	POR	378 60	378 60	POR	POR
Heston	7326 14'	POR	336 16	336 16	POR	POR
Heston	7326 16'	POR	381 96	381 96	POR	POR
Int Harv	51 14'	309 79	418 82	418 82	150 51	POR
Int Harv	51 16'	348 63	473 98	473 98	150 51	POR
Int Harv	105,110,14'	255 35	342 60	342 60	POR	POR
Int Harv	105,110, 16'	285 70	385 87	385 87	POR	POR
Int Harv	120,14'	259 39	349 82	349 82	POR	POR
Int Harv	120,16'	290 22	393 94	393 94	POR	POR
Int Harv	130 15'	273 63	370 20	370 20	POR	POR
Int Harv	130 18'	327 06	446 68	446 68	POR	POR
Int Harv	61	POR	371 84	371 84	POR	POR
John Deere	110	POR	488 00	POR	133 17	POR
John Deere	112	235 37	310 91	310 91	139 23	POR
John Deere	115	286 95	383 67	383 67	139 23	POR
John Deere	122	235 37	310 91	310 91	138 40	POR
John Deere	125	286 95	383 67	383 67	138 40	169 20
John Deere	214 14'	247 21	328 29	328 29	134 30	169 20
John Deere	216 16'	306 90	413 62	413 62	134 30	197 50
John Deere	714	269 05	362 08	362 08	139 20	197 50
John Deere	716	305 89	414 57	414 57	139 20	POR
Kasten	20 14'	239 40	349 82	349 82	POR	POR
Kasten	20 16'	296 23	402 56	402 56	POR	POR
Kasten	21 14'	246 33	332 80	332 80	POR	POR
Kasten	21 16'	278 34	376 92	376 92	POR	POR
Kasten	Power Box 14'	239 40	342 95	342 95	POR	POR
Kasten	Power Box 16'	272 71	394 06	394 06	POR	POR
Kasten	KL	POR	342 60	342 60	POR	POR
Knight	14-7	231 93	311 55	311 55	137 79	198 75
Knight	17-7	283 50	385 67	385 67	137 79	198 75
Knight	20-7	328 02	449 71	449 71	137 79	198 75
Knight	Barge Box 1500-7	283 50	385 67	385 67	POR	POR
Knight	Barge Box 1800-7	328 02	422 63	422 63	POR	POR
Lamco	Rex 14'	259 39	352 71	352 71	101 70	POR
Lamco	Rex 16'	290 22	397 17	397 17	101 70	POR
Massey Ferg	23 14'	236 29	344 40	344 40	120 39	196 12
Massey Ferg	23 16'	267 68	389 20	389 20	120 39	196 12
Meyers	416	POR	POR	POR	132 96	POR
Meyers	418	POR	POR	POR	132 96	POR
Meyers	516	POR	POR	POR	138 40	POR
Meyers	518	POR	POR	POR	138 40	POR
Meyers	600 16'	POR	POR	POR	148 32	POR
Meyers	600 18'	POR	POR	POR	148 32	POR
Meyers	600 20'	POR	POR	POR	POR	POR
Miller	Pro 2150	POR	POR	POR	POR	POR
Miller	Pro 2175	POR	POR	POR	POR	POR
Miller	Pro 2200	POR	POR	POR	POR	POR
New Holland	3	327 22	473 94	446 04	108 54	POR
New Holland	6	374 85	544 90	514 06	108 54	POR
New Holland	8	287 87	387 35	387 35	127 71	POR
Papec	140	240 65	350 05	350 05	POR	POR
Papec	160	289 05	390.65	390 65	POR	POR

Spring Special - 10% Off
On New Holland Manure Spreader Conveyor Chains



STEEL DETACHABLE ATTACHMENT LINKS

55A1	36
55C1	43
55HB4	70
55SH	53
62A1	54
62C1	57
62HB4	1 04
62SH	68
67AS	88
67H AS	96
67XH AS	1 08
67H SH	2 10

ROLLER CHAIN

Chain No.	Chain Pitch	Cottered	Riveted
35	3/8	—	.83
40	1/2"	—	86
50	5/8	—	1 19
60	3/4	1 86	1 42
80	1	3 13	2 88
100	1¼"	5 98	5 71
120	1½	8 54	8 19

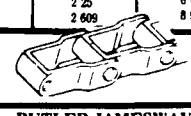
Other sizes available 25 to 200 from single strand to six strand

T-BAR CHAIN

T97 Plain Link	79 link
T-47 Attachment Link	1 56 link

PINTLE CHAIN

CHAIN NO	PITCH	PRICE PER FT
662	1 864	3 44
667H	2 313	3 34
667J	2 25	4 84
667X	2 25	4 84
667K	2 25	6 46
88K	2 609	8 90



NEW HOLLAND BALER UPPER CHAIN

MODEL	NH PART NO	PRICE
845	704545	375 60
846 & 847	634335	398 68
849	273260	509 94
850	679303	467 77
851 & 852	679768	570 60
855	786717	936 00

STATIONARY CONVEYOR BOX

MAKE	MODEL	PRICE
BALZER	1014	POR
BALZER	1016	POR
RICHARDTON	1014	POR
RICHARDTON	1016	POR

BUTLER JAMESWAY
BIG JIM SILO CONVEYOR
PRICE PER FT $14 00 Delivered
PART #FV2142 Price $327 72 Delivered

STEEL DETACHABLE CHAIN

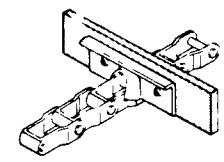
CHAIN NO	PRICE FT
25	97
32	1 00
42	1 16
45	1 09
52	78
55	1 16
62	1 63
62H	1 99
67H	2 20
67XH	2 81

AGRICULTURAL ROLLER CHAIN

CHAIN NO	PRICE/FT
A2040	96
C2040	1 12
A2050	1 18
C2050	138
A2060	1 84
C2060H	2 83
A550	3 78
CA550	3 78
CA555	3 78
A620	4 46
CA620	4 46

FEED WAGONS, MIXER WAGONS, SILAGE MIXERS

MAKE	MODEL	MAIN APRON CHAIN PRICE	UNLOADING OR ELEVATOR CHAIN PRICE
ARTS WAY	155	488 75	—
ARTS WAY	700	POR	—
ARTS WAY	750	POR	—
ARTS WAY	800	1449 50	—
ARTS WAY	850	1659 50	—
FOX	512	$397 50	$249 50
GEHL	170	—	$197 50
GEHL	280	—	$197 50
HEINKE	Mini	—	POR
HEINKE	B240	—	POR
HEINKE	H12	—	POR
HEINKE	H14	—	POR
INT HARV	200	1449 50	—
INT HARV	300	1449 50	—
KNIGHT	BA12	—	—
KNIGHT	BA14	—	—
KNIGHT	BA16	—	—
KNIGHT	LA9C	—	—
OSWALT	320	—	$149 50
NEW IDEA	604	—	$196 75
SCHULER	125BU	POR	POR
SCHULER	175BU	POR	POR
SCHULER	260BU	POR	POR
SCHULER	400BU	POR	POR
SCHWARTZ	680	—	189 75
SCHWARTZ	760	—	POR
SCHWARTZ	780	—	POR
SCHWARTZ	860	—	268 50
SCHWARTZ	880	—	268 50
SCHWARTZ	980	—	268 50



667H
SINGLE CONVEYOR CHAIN
WITH RUBBER PADDLE
$5.98/Ft. Delivered
(For BUTLER, JAMESWAY, CLAY, etc)

CORN HEAD GATHERING CHAINS

MAKE	PART NO	MODEL NO'S	PRICE
ALLIS CHALMERS	536169	2A,3E,3N,3A,3H, 4C,A430,E430, C830,C830,H330 E330,C430,C830, C435,H340,E340, C440	23 12
	561228	FL430-GL440	28 40
	573640	1973-76 Low Profile	32 28
	574793	All models 1977-79 Heads	35 84
JOHN DEERE	AN102009	343,344,343, 344,443,444, 543,546,642 643,644 645 842,843	31 00
	AN102009	343,344,343 344,443,444, 543,546,642, 643,644,645 842,843	31 00
INT HARV	176-279 C91	All 800 Series Heads 823,824, 833,834,843, 844, 853,854,863,864 873,874,883	31 00
MASSEY FERG	341-080-M1	22,321,322,33 421,422,43,63, 621	29 84
OLIVER & MINN MOLINE	511142E	522,525,531,535 541 544 545,555 561 H942,H944 H963,H964	44 64
AVCO-NEW IDEA	713167R	723,724 725,726	44 20
	713168L	723,724 725,726	44 20
WHITE FARM EQ	31 1888933	702 703 704 705 706	29 86

NEW HOLLAND BALER FLOOR CHAINS

NH NO	CHAIN/ATT	PRICE
208/86	CA360/C3E	97 86
714619	CA550/C5E	53 98
710306	CA550/C5EB	80 43
718086	CA550/C5EB	66 85

CLAY RANGER MANGER CONVEYOR CHAINS

CHAIN	PART NO	PRICE
Main Conveyor	#2-913680-0	$178 50
Cross Conveyor	#1-913677-0	$ 68 68

PRATT MANUFACTURING INC.

CALL TOLL FREE 800-342-3522

P O R Equals PRICE ON REQUEST

ALL MFG S NAMES NUMBERS SYMBOLS DESCRIPTIONS AND PRICES ARE USED FOR REFERENCE PURPOSES ONLY AND IT IS NOT IMPLIED THAT ANY PART LISTED IS THEIR PRODUCT

Lancaster Ladies Day Out

Maple Lane Farm Guest House Offers Visitors Home Comforts, Country Ambiance

BY SUZANNE KEENE

PARADISE — After spending a night or two at Marion Rohrer's Maple Lane Farm Guest House in rural Paradise, tourists vow they will never again stay in a hotel.

Whether it's the country atmosphere, the friendly hosts, the farm's dairy cows, the comforts of home, or the Amish neighbors they like the most, visitors continue to find their way to this out-of-the-way retreat.

Marion Rohrer, who operates the guest home with the help of her husband, Edwin, says at first she thought guests were "just being nice" when they declared they preferred her accommodations to those offered by large hotels. But when the compliments continued, she knew her guests were sincere in their appreciation.

It was over 20 years ago that Marion welcomed the first guests into her home. A friend who had more visitors than she could handle asked Marion if she could find room for them in her 1785 stone farmhouse.

Not long afterward, Marion responded to a radio announcement seeking extra guest rooms in the height of the tourist season. During the two weeks the Kutztown Fair was in town, she hosted several families, including a family of four from Long Island that returned each summer for the next 12 years. They still correspond, although the Long Islanders no longer vacation in Lancaster County each year.

In addition to cozy accommodations, Maple Lane Farm offers guests an opportunity to explore the farm, observe milking, and chat with the Amish folks who live across the street. At first, guests paid $8 to $10 for a night's accommodations and could purchase a complete farm breakfast — bacon, eggs, hash browns, homemade biscuits and coffee — for an additional $1.75. Today, Marion charges $30 to $35 per night. The price includes a continental breakfast.

Seven years ago, the Rohrers built a new Colonial-style home across the lane from the stone farmhouse. The new home was designed with guests in mind and includes four guest rooms and a separate parlor for overnight guests. Their son, a partner in the farm business, and his family moved into the vacated farmhouse.

Guest rooms are decorated with carefully-selected antiques and canopy and poster beds draped with handmade quilts. Marion's creative touch is apparent in the delicate stenciling and needlework that adorn the walls.

The parlor, trimmed in Williamsburg blue, provides guests with an inviting place to chat or to plan their next day's outing to Lancaster County's many attractions.

Natives to Lancaster County, the Rohrers enjoy guiding guests to places of interest. Many are fascinated by the Amish quilts, while others seek out antique and craft shops and farmer's markets.

Visitors from numerous countries have navigated the back roads of Strasburg and Paradise to locate the guest house. One weekend, Marion recalls, she hosted tourists from South Africa, Denmark and Germany.

People are what Marion most enjoys about her vocation. Explaining her entrance into the business and her success, Marion says, "I like people. I always did enjoy entertaining."

Entertaining occupies much of her time. From the beginning of April through Thanksgiving, her guest rooms are constantly filled with tourists. The winter months are usually a bit slower, but most weekends, even in January and February, are busy.

Marion says she rarely encounters an unpleasant visitor. "I see the best side of all the people who come in here," she notes. Vacationers, as a general rule, are just happy to be traveling, she explains.

Maple Lane Guest House will be one of four Strasburg area bed and breakfasts on a tour sponsored by the Lancaster County Farmers' Association April 23. The tour will kick off the group's annual Ladies Day Out program starting at 9 a.m. Also included in the tour are the Strasburg Village Inn and Creamery and Country Store, the Limestone Inn and the Candlelite Inn.

(Turn to Page B16)

Cozy rooms decorated with antiques and handmade quilts are a main attraction of the guest house.

When time is short, Marion Rohrer relies on her microwave to warm up a quick continental breakfast for her guests.

See your nearest
NEW HOLLAND

Dealer for Dependable Equipment and Dependable Service:

Annville, PA
B H M Farm Equipment, Inc
R.D. 1
717-867-2211

Beavertown, PA
B&R Farm Equipment, Inc
RD 1, Box 217A
717-658-7024

Belleville, PA
Ivan J Zook Farm Equipment
Belleville, Pa
717-935-2948

Canton, PA
Hess Farm Equipment
717-673-5143

Carlisle, PA
Paul Shovers, Inc
35 East Willow Street
717-243-2686

Chambersburg, PA
Clugston Implement, Inc
R D 1
717-263-4103

Davidsburg, PA
George N Gross, Inc
R D 2, Dover, PA
717-292-1673

Elizabethtown, PA
Messick Farm Equipment, Inc
Rt 283 - Rheem's Exit
717-367-1319

Everett, PA
C Paul Ford & Son
RD 1
814-652-2051

Gettysburg, PA
Yingling Implements
R D 9
717-359-4848

Greencastle, PA
Meyers Implement's Inc
400 N Antrim Way
P O Box 97
717-597-2176

Halifax, PA
Sweigard Bros
R D 3, Box 13
717 896-3414

Hamburg, PA
Shartlesville Farm Service
R D 1 Box 1392
215 488 1025

Hanover, PA
Sheets Brothers Inc
1061 Carlisle St
Hanover PA 17331
717 632 3660

Honey Brook, PA
Dependable Motor Co
East Main Street
215 273 3131
215 273 3737

Honey Grove, PA
Norman D Clark & Son Inc
Honey Grove PA
717 734 3682

Hughesville, PA
Farnsworth Farm Supplies Inc
103 Cemetery Street
717 584 2106

Lancaster, PA
L H Brubaker Inc
350 Strasburg Pike
717 397 5179

Lebanon, PA
Keller Bros Tractor Co
RD 7, Box 405
717-949-6501

Loysville, PA
Paul Shovers, Inc
Loysville, PA
717-789-3117

Lynnport, PA
Kermit K Kistler, Inc
Lynnport, PA
215-298-2011

Mill Hall, PA
Paul A Dotterer
R D 1
717-726-3471

New Holland, PA
A B C Groff, Inc
110 South Railroad
717-354-4191

New Park, PA
M&R Equipment Inc
P O Box 16
717-993-2511

Oley, PA
C J Wonsidler Bros
R D 2
215-987-6257

Pitman, PA
Marlin W Schreffler
Pitman, PA
717-648-1120

Quakertown, PA
C J Wonsidler Bros
R D 1
215-536-1935

Quarryville, PA
C E Wiley & Son, Inc
101 South Lime Street
717-786-2895

Ringtown, PA
Ringtown Farm Equipment
Ringtown, PA
717-889 3184

Tamaqua, PA
Charles S Snyder Inc
R D 3
717 386 5954

West Grove, PA
S G Lewis & Son Inc
R D 2, Box 66
215 869 2214

Churchville, MD
Walter G Coale Inc
2849 53
Churchville Rd
301 734 7722

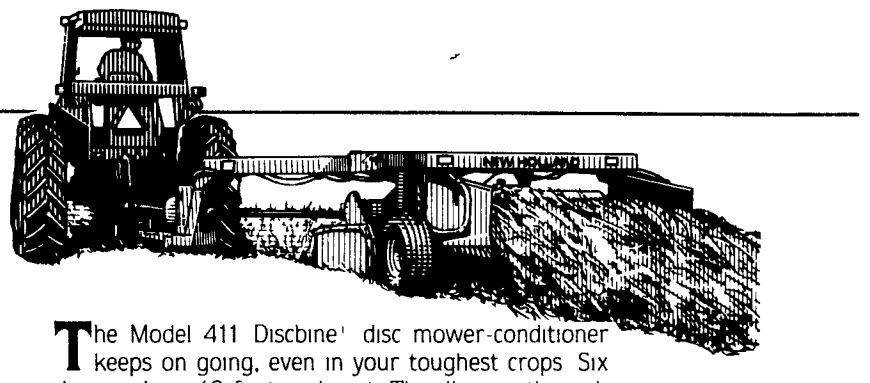
Frederick, MD
New Holland Inc
Rt 26 East
301 662 4197
Outside MD 800 331 9122

Westminster, MD
New Holland Inc
1201 New Windsor Rd
301 857 0711
Outside MD 800 331 9122

Washington, NJ
Frank Rymon & Sons
201 689 1464

Woodstown, NJ
Owen Supply Co
Broad Street & East Avenue
609 769 0308

DISCBINE® : NO PLUGGING, FAST DRYING IN TOUGH CROPS!

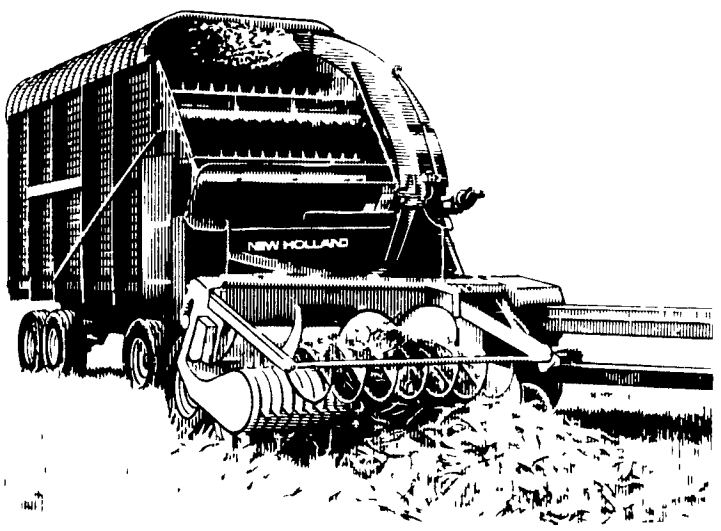


No plugging in tough crops

The Model 411 Discbine' disc mower-conditioner keeps on going, even in your toughest crops Six discs make a 10-foot wide cut They ll mow through fire ant hills and gopher mounds, and slice under down, tangled crops Seven-foot wide intermeshing rubber rolls condition your crop gently and thoroughly for faster drying. You can lay down a wide swath or switch to windrow in seconds without tools Stop in and ask us to demonstrate the '411' in your toughest crops.

790-THE HARVESTER THAT KEEPS ON GOING WHEN IT'S TIME TO CHOP.

YOUR FARM EQUIPMENT SPECIALISTS



After the sale . . . it's the service that counts!

SEE YOUR NEAREST DEALER FOR COMPLETE DETAILS.

Ford
FORD
NEW HOLLAND

The New Model 790 with five-year cutterhead protection

When it s time to chop, you want a harvester that keeps on going And that s what you get with the new Model 790 forage harvester with optional Metalert II electronic metal detector Because the Metalert II system works so well you get a five year guarantee against cutterhead blow-ups caused by ferrous metals Metalert II looks for trouble before it happens You avoid costly repairs downtime and keep nasty bits of chopped metal out of your livestock feed The new Model 790 is available with either 540 rpm or 1000 rpm drive And the massive 12 knife cutterhead has single edged hardened alloy knives with tungsten surfaces Stop in and take a look at the new Model 790 today

A modern colonial-style home is a welcome refuge for Lancaster County tourists. Maple Lane Farm Guest House, operated by Edwin and Marion Rohrer, is located in rural Paradise.

Maple Lane Farm Guest House

(Continued from Page B14)

Tours will conclude at 11:30 a.m. and a luncheon will be held at the Historic Strasburg Inn at noon.

The afternoon speaker is Virginia Ranck, a dairy farm wife and and bed and breakfast owner. The program will also include a presentation on computers and their uses for women in the home and business.

Tickets are $11.50 per person and are available by sending a check for the total number of tickets along with a stamped, self-addressed envelope to Mrs. Joan Yoder, 5853 Timothy Drive, Narvon, Pa. 17555. A map and a short description of the event will be included with the tickets. Tickets are offered on a first come, first served basis and are limited to 200.

F.W.S. Calendar

Saturday, April 4

Lancaster Society 6 meets at the home of Mr. and Mrs. Bernard Thome, 2 p.m.

Lancaster Society 10 entertains Society 8 at Esbenshade Farm.

Wednesday, April 8

Lancaster Society 8 meets at 2 p.m. A representative from the Office of Aging will provide the program.

Lancaster Society 23 meets at 1:30 p.m. to visit the Amish Farm House. Pauline Kane is hostess.

Thursday, April 9

Lancaster Society 14 takes a bus trip to Campbell Soup Co. and the Philadelphia Mint.

Lancaster Society 9 entertains at the Farm and Home Center.

Lancaster Society 21 meets at 7:30 p.m. Hostess is Joan Rohrer.

Friday, April 10

Lancaster Society 3 meets at 7:30 p.m.

Lancaster Society 13 meets at 7:30 p.m.

Saturday, April 11

Lancaster Society 19 meets at 9 a.m. for a nature hike at Shenk's Ferry. A luncheon and meeting will follow at the Conestoga Wagon, Conestoga, at 1 p.m.

Lancaster Society 25 entertains Society 23 at the Farm and Home Center at 1:30 p.m. Program is "goblets" by Polly Good.

Lancaster Society 2 meets for a program by Tim Breneisen of SCS.

Lancaster Society 7 meets at the home of Ella Blank at 2 p.m. for a Sugar and Spice program by Alberta Levengood.

Super Strong! Super Price!

Practically indestructible! Heat-treated, nickel-alloy steel gives Berg/Farmway closed-link barn cleaner chain its super strength and toughness
No pins or rivets to rust, bind or shear
No hooks to straighten or break

FARMWAY CLOSED-LINK BARN CLEANER CHAIN

Your BEST Replacement Buy!

New low prices mean big savings for you! Berg/Farmway closed-link chain adds many extra years of service life to your old barn cleaner. Conversion kits are available for all makes. Choice of flites to handle any manure. Get all the facts from your nearby Berg Dealer or send coupon today!

BERG • FARMWAY •

...everything BETTER for barns!

Berg Equipment Company, Marshfield, Wisconsin 54449, U.S.A.
Berg Equipment Co. (Canada) Ltd., RR-6, London, Ontario N6A 4C1
Berg Equipment Limited, RR-2, Brandon, Manitoba R7A 5Y2 Canada

Tell me more about Berg/Farmway closed link chain!

Name _____
Address _____
City _____ State _____ Zip _____
Telephone _____ ☐ Student

Also send information on
☐ Custom-built Chute Replacement
☐ Barn Cleaners
☐ Manure Conveyors

S-20B

BERG BUILDS EVERYTHING BETTER FOR BARNS

YOUR AUTHORIZED BERG DEALERS

JOSEPH FISHER
R.D. #4
York, PA 17404
717-764-0494

McMILLEN BROTHERS
Claire McMillen
R.D. #1, Box 134
Loysville, PA 17047
717-789-3961

LANCASTER SILO COMPANY
2008 Horseshoe Road
Lancaster, PA 17601
717-299-3721

LAPP'S BARN EQUIPMENT
R D. #1, Box 126
Gap, PA 17527
717-442-8134

ROBERT GUTSHALL
R.D. #1, Box 212
Womelsdorf, PA 19567
717-933-4616

INGRAM BARN EQUIPMENT
R.D. #2
Bellefonte, PA 16823
814-383-2798

ROVENDALE SUPPLY
R.D. #2
Watsontown, PA 17777
717-538-5521 or 742-7521
Toll Free PA 1-800-232-DALE

FRANKLIN D. HESS FARM EQUIP.
R.D. #2
Orangeville, PA 17859
717-925-6939

MILK AMERICA'S HEALTH KICK™

WHY

UNIPEL® 20-10-10 fits so many corn fields:

It's 2-1-1 ratio is good for corn fields with a good Phosphate/Potash balance - a UNIPEL single application fertilizer for quick & easy Spring fertilization. Apply through your corn planter or broadcast 20-10-10 this Spring to provide quick availability of nitrate Nitrogen for early - planted corn in cool soils, to give it a quick growth "kick". You'll also provide long lasting Nitrogen for continued growth promotion through the growing season.

If there ever was a fertilizer you could call "The Reliable One", it's Unipel 20-10-10. How can we fit it into your Spring fertility program?

Chevron ORTHO FERTILIZERS
Helping the World Grow Better

P.L. ROHRER & BRO., INC.
SMOKETOWN, PA PH: 717-299-2571

Farm Women

Lancaster Society 5

Members of Lancaster Society 5 met March 28 in the home of Pat Sensenig.

Twenty-nine members responded to roll call with a sign that spring is here.

Carla Stirling spoke for the group's safety program. She alerted members to simple safety rules.

The next meeting will be held at the home of Eileen Bruckhart. Jim Huber will present a legislative program.

Lancaster Society 6

Members of Lancaster Society 6 met in March at the home of Muriel Saylor. Elaine Jackson led devotions.

In honor of St. Patrick's Day, members not wearing green to the meeting were fined 25 cents.

Roger Killian, a member of the Elizabethtown Borough Council, discussed the workings of town government and the need for the borough and surrounding townships to work together to plan building developments.

The next meeting will be held at the home of Eva Thome.

Lancaster Society 8

Members of Lancaster Society 8 met in March at the home of Anna Keener, Elizabethtown. Grace Bixler led the meeting and Ruth Musser provided devotions. Mollie Baer led the group in singing.

For roll call, members told something special about grandma. The secretary, treasurer and Sunshine Committee gave reports.

For the program Kathryn Hess talked about games our grandmothers used to play. Hostesses were Anna Keener, Patsy Warfel and Pauline Miller.

Society 8 will meet April 4 at the Mount Joy Mennonite Church to go to the Esbenshade Farm in Lancaster where they will be entertained by Society 10 at 1:30 p.m.

The next monthly meeting of Society 8 will be held at the home of Nellie Blake, Maytown, April 8 at 2 p.m. The scheduled program is a representative from the Office of Aging.

Lancaster Society 11

Members of Lancaster Society 11 met March 26 at the home of Mary Nolt.

Ruth Mellinger conducted devotions and led the flag salute. Members answered roll call by donating a penny for each letter in their first, middle and last names.

Members will sew at Lancaster General Hospital April 14.

Reservations were taken for the Spring Rally at Elizabethtown College May 20. Members voted for the Water Street Rescue Mission as the County Project.

For the program, Mary Swarr reviewed the by-laws.

A coin collection owned by Sam Nolt was shown and he gave a tape recorded description of the coins.

The April meeting will be held at the home of Grace Ann Chase April 30.

Lancaster Society 19

Members of Lancaster Society 19 met in March at the home of Eva Myers, East Petersburg. She used St. Patrick's decorations and served delicious refreshments.

Roll call provided humorous responses to "Something I became frustrated about..." Speaker for the meeting was Mary Steffy, executive director of the Lancaster Chapter of Mental Health. In her speech, "Life in the Fast Lane," she encouraged members to make a conscious effort to live in the present, refuse to indulge in self-pity, learn to relax, be flexible and cultivate friendships.

Society president Grace Landis presented the safety certificate the group received for its program in 1986 and announced that the Spring Rally will be held May 20 at Elizabethtown College.

For the April 11 meeting, the group has planned a nature hike at Shenk's Ferry with Mr. Shenk and a luncheon at the Conestoga Wagon restaurant in Conestoga.

Lancaster Society 29

Members of Lancaster Society 29 met in March at the home of Janie Garber. Members made chocolate Easter candy for their families.

Next month, the group will meet at the home of Diane Draager to hear a presentation by a representative from The Water Street Rescue Mission.

The society meets the third Monday of each month. Anyone wanting to attend should contact the group's president, Jane Garber, at 426-3689 for more information.

Lancaster Society 34

Members of Lancaster Society 34 met March 16 at the home of Joetta Wolgemuth with Kim Myer as co-hostess. Kim read a short excerpt about St. Patrick's Day.

Quarryville Fire Chief Terry Wimer showed a film on kitchen safety. Afterward, he discussed safety precautions and answered questions about methods to destroy fires and how to promote fire safety in the house.

Members were served a delicious green dessert in honor of St. Patrick's Day. Diane Herr won the chance off.

On April 2 members toured the Lancaster County courthouse and took a walking tour of Lancaster.

The next meeting will be May 18 at the Mechanics Grove Brethren Church.

Berks Group 6

Members of Berks Group 6 met in March at the home of Mrs. Carl Herbein, Oley.

Mrs. Kay Youse started the evening program with "fashion coloring."

Members are planning to sell refreshments at the farm sale of Mary Jane Hetrick, a member. Several members are planning to help with the bingo at Berks Heim Annex April 9.

The group made a donation to the Berks County Blind Association. Graduation cards will be presented to the senior student attaining the highest achievement in vocational agriculture and to the senior student attaining the highest achievement in home economics.

The next meeting will be held April 21 at 7:30 p.m. at Pleasantville Diner. Everybody's birthday party will be celebrated.

Lancaster Society 28

Members of Lancaster Society 28 met March 26 at the home of Brenda Book. Grace Denstine was co-hostess.

Vice president Ruth Mellinger led the business meeting and devotions.

Robert Crosby from Lancaster General Hospital presented the program.

The next meeting will be held at Mechanic Grove Church of the Brethren, Quarryville, April 20. The society will be entertained by Society 31.

Berks Group 11

Members of Berks Group 11 met in March at Boscov's in the Lebanon Valley Mall. A spring fashion show was held in the auditorium. Refreshments were served after the show.

The next meeting will feature a program on dental health.

Berks Group 12

Berks Group 12 met in March at the home of June Beck, Bernville. New officers Gloria Christman, president, and Karen Vail, vice president, presided at the meeting.

Each member answered roll call by telling a trivia fact about St. Patrick's Day. At the end of the business meeting, the group had a mini-lesson on quilting by Pauline Hartranft. Members made quilted and stuffed wall hangings.

The April meeting will be held at the home of Pauline Hartranft, Bernville.

State College Little Lions FFA

The Little Lions FFA Chapter recently awarded county farmer degrees to Ed Maxwell, Gary Dreibelbis, Christy Burns, Mark Brownley, Paula Miller, Barb Witherite and Nichole Eckenroth.

The award is the third level of membership for those who have completed a Supervised Occupational Experience project. The candidate must have earned at least $250 in profit from the project.

Candidates were also required to participate in public speaking or a leadership activity in the club.

Chapter farmer degrees, representing the second level of membership for members with SOE projects, were given to John Deilber, Dustin Brown, Dani Jones, Jim Pressler, J.J. Sills, Ken Sharer, Dave Schoen, Sarah Smith, Glenn Reitz and Stacey Klinger.

DON'T BE SLOW
Call Now To Place Your CLASSIFIED AD
Ph: 717-394-3047 or 717-626-1164

N
Rt 222
Ephrata
Ephrata Exits
W
Wes Stauffer
Pleasant Valley Rd
Rt 322
S

SPRING SALE DAYS
Under The Tent
APRIL 9, 10, 11
Thurs. & Fri.: 8-8
Sat.: 8-3

STIHL®
NUMBER ONE WORLDWIDE
Chain Saws
Trimmers
Brushcutters
Blowers
Mist blowers
Cut-Off Saws

WES STAUFFER ENGINES & EQUIPMENT
RD 3, Pleasant Valley Rd., Ephrata, PA 17522 (717) 738-4215

JACOBSEN
HOMELITE
Riding Mowers
Walk-Behind Mowers
Tractors

DIXIE CHOPPER
The fastest mowing mower in America
Zero Turn Radius Commercial Quality Machines

TILLERS AND BCS ATTACHMENTS
The Toughest Tillers On Earth
3 Year Warranty
See The BCS In Action
Easy Conversion To Many Other Attachments

WGSA RADIO
LIVE BROADCAST - Sat. 11 AM - 1 PM
• Try Before You Buy
• Factory Reps • Super Low Prices
• Safety Demonstrations
• Free Refreshments • Door Prizes

Granberry Proudly Promotes Polled Herefords

BY MARY MAXWELL
Centre Co. Correspondent

UNIVERSITY PARK – Anne Granberry finds promoting Polled Herefords a natural and important activity. Seven years ago she began raising and showing 4-H steers, mostly Polled Herefords.

After winning several grand and reserve championships at the Butler County Farm Show, she went into the Polled Hereford breeding business with her younger brother, Frank. This past summer their top heifer won grand champion ribbons at five county fairs.

"I know and like the breed," says Anne, "and so as Polled Hereford Queen I'm able to promote it. I also believe in the beef industry, in general," she added. "Beef is an important product and I want to show others why I feel this way."

As a second-semester freshman at Penn State the Zelienople native often finds it difficult to juggle classes and her schedule as Polled Hereford spokesman. "My teachers have been understanding," she reports, "but it's always hard." And as she said last week at the Performance-Tested Bull Sale, "I've got exams coming up next week, but it's important to be here at this sale, too."

Anne's position as Pennsylvania's Polled Hereford Queen takes her to shows throughout the country. This past year she promoted Pennsylvania herds at the Eastern Regional Junior Heifer Show in Winston-Salem, the Junior Nationals in Tulsa and at the National Polled Hereford Show in Jackson, Miss.

Anne, the daughter of Frank and Charlotte Granberry of Zelienople, plans a career in business. "It may be in ag-business, but I don't know yet," she says.

Polled Hereford Queen Anne Granberry explains the benefits of the breed to Jim Jones, Rebersburg, center, and Steven McCool, Spring Mills, at the recent Pa. Performance Tested Bull Sale.

Ida's Notebook

Ida Risser

If everything goes according to plan today, April 4, it should be a bright sunny day with birds singing and flowers blooming. Of course if it doesn't turn out that way, we will make the best of what we have.

You see, today our daughter is being married in Donegal Presbyterian Church to a young man from Atlanta, Ga. After the wedding, I will have no children living within an hour's drive of home and I'll really miss her visits.

It was going to be a small wedding. I'm not sure that there is such a thing, but our older daughter came close to it as the reception was here in our home after the church ceremony. However, Judy has been making plans for over six months. A florist is forcing tulips to fill eight large baskets and arrangements for bouquets became quite complicated.

She has had her pictures taken in her beautiful satin, beaded and lace gown and to me she looks like a princess. A carriage has been hired to take the couple to the reception hall and it will be quite an affair.

People are expected from all parts of the United States and some will be staying at our house. It certainly will be a busy time. In the evening I'll have a buffet supper here for the groom's family who live in Nebraska.

Our oldest daughter, who lives in Seattle will be here with her family to help me. And, we will get to see our two grandchildren who live in North Carolina. It should be quite a family gathering.

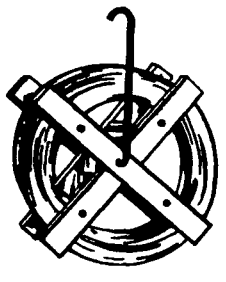
We pray that this will be a happy venture for our young folks as marriage has its ups and downs.

DON'T BE SLOW

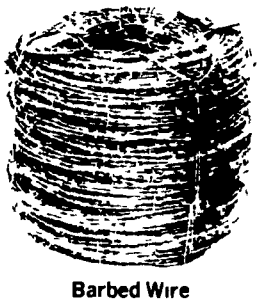
Call Now To Place Your CLASSIFIED AD

Ph: 717-394-3047 or 717-626-1164

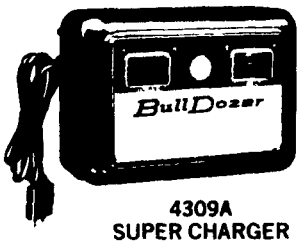
See Us For Your Spring Fence Supplies...



On E-Z Off Reel
14 GA $13.95



Barbed Wire



4309A SUPER CHARGER

Insulators

Other Fence Chargers In Stock!

HUBER'S ANIMAL HEALTH SUPPLIES
810 Tulpehocken Rd.
Myerstown Pa

717-866-2246
Mon., Thurs. & Fri. 7:30 AM to 8 PM
Tues. & Wed. 7 30 AM to 5 PM;
Sat. 7:30 to Noon

Vitavax 200 Treated | Untreated

Better Roots Are Vital To Higher Yields

Vitavax-200 helps your crop emerge faster, withstand weather stress better, resist many serious disease threats, and in most cases yield significantly higher.

CERTIFIED VITAVAX-200 TREATED SMALL GRAIN SEED IS LOW COST INSURANCE COMPARED TO THE UNKNOWNS OF BIN SEED

CERTIFIED SEED		BIN RUN SEED
✓	1. Pure Seed, True to Type, Assures Full Genetic Potential.	?
✓	2. Laboratory Tested Seed Meets Or Exceeds Germination Standards	?
✓	3. Professionally Conditioned To Improve Test Weight And Remove Impurities.	?
✓	4. Certification Insures Noxious Weed Free Seed.	?

Get Your Certified Vitavax-200 Treated Small Grain From Any Seedway Dealer!

Hall, N.Y.
14463
(716) 526-5651

SEEDWAY INC.

55 Willow Springs Circle
York, PA 17402
(717) 764-9814
Mifflinburg Warehouse
(717) 966-3841

Berks Co. Dairy Committee Seeks Princess Candidates

FLEETWOOD — The Berks County Dairy Committee is seeking candidates for this year's Berks County dairy princess. All single young women between the ages of 16 and 24 who are from a dairy farm background are eligible to compete for the title.

The pageant is scheduled for May 16 at 7 p.m. in the Berks County Ag Center Auditorium. The winner of the county pageant will be eligible to compete for the state title in September.

Over the years 30 state princesses and hundreds of county princesses have served as spokesmen for the dairy industry in Pennsylvania. They appear in shopping malls, fairs and supermarkets and on radio and television to educate consumers about the products dairy farmers produce.

Any single woman who has completed her junior year in high school and is not over 24 years of age, never married and whose parents or guardians are engaged in dairy farming is eligible to participate. A young lady is also eligible if she is a full-time employee on an operating dairy farm or owns at least two dairy animals prior to May 1, 1987.

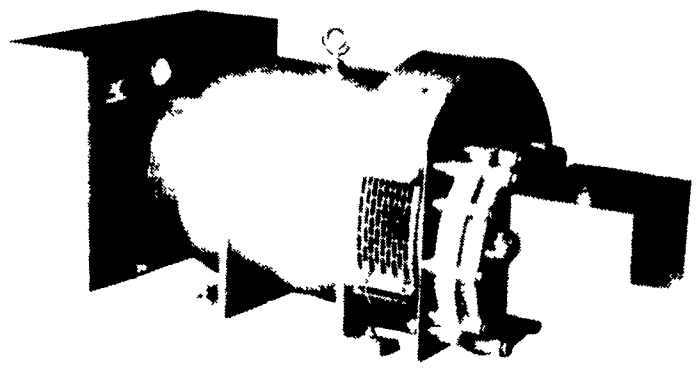
The winner of the state title receives $500. The first and second runners-up will receive a $300 and $200 cash award respectively. The state title is honorary and does not interrupt school or regular employment plans.

The state pageant is coordinated through the Pennsylvania Dairy Princess and Promotion Services, Inc.

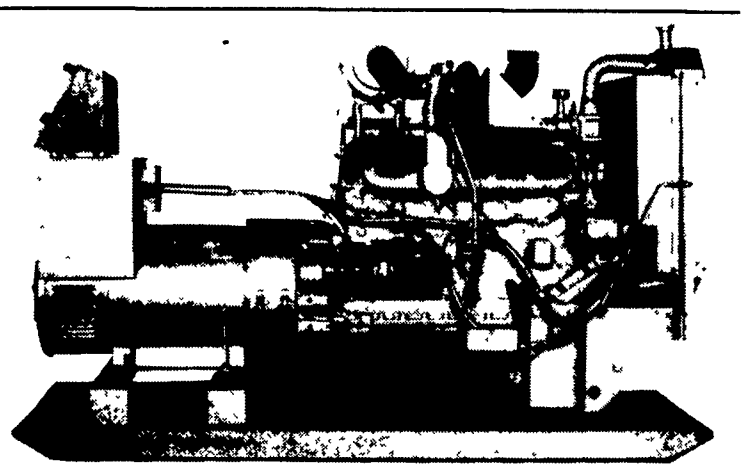
The Berks County Committee is also looking for little girls, ages 4 to 6 years old, whose parents are involved in dairy farming in the county to compete for the title of Li'l Miss Berks County Dairy Princess. The audience will choose a winner during the dairy princess pageant May 16. The winner will be asked to make several promotional appearances with the county dairy princess during the coming year.

Young women interested in entering the Berks County Dairy Princess Pageant should contact Phoebe Bitler at R.D. 4, Box 4176, Fleetwood, Pa. 19522 immediately. Application deadline is April 21. Little girls should contact Phoebe by April 26.

STANDBY GENERATORS



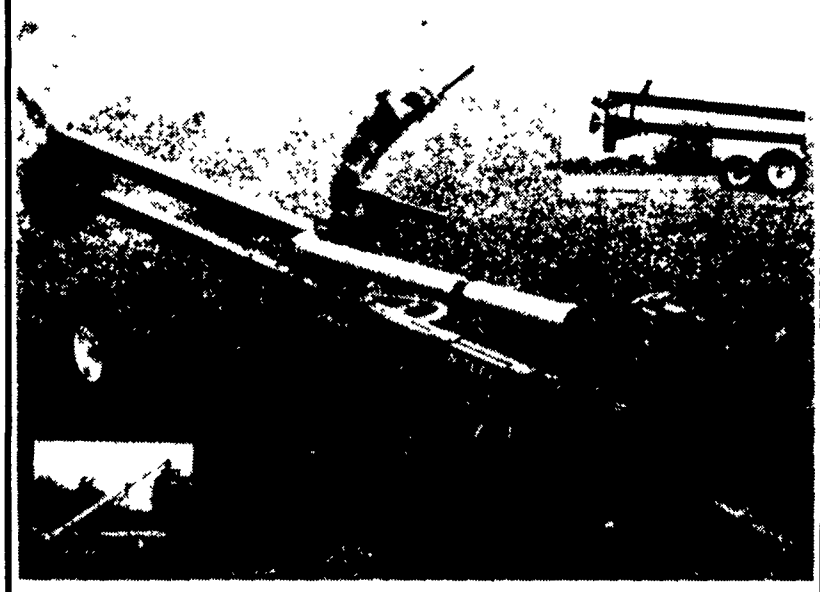
PTO Driven



Automatic Systems

LEONARD MARTIN COMPANY
330 Fonderwhite Rd. Lebanon, PA 17042
24 Hr. Service (717) 273-4544 Radio Dispatch

N-TECH TRAIL'R PUMP



THE PROVEN PUMP

Features:
- Dual Agitation At Impellor And Nozzle
- Complete Hydraulic Operation (Manual Controls Optional)
- Heavy Duty Construction
- 24 Ft. Or 28 Ft. Standard Lengths

CALL FOR SPECIAL SPRING PRICES

F. ERNEST SNOOK
RD 3, Box 84 Mifflinburg, PA 17844
PH: (717) 966-2736
"Serving The Farmer For Over 14 Years"

Broiler Production Up

HARRISBURG — Placements of broiler chicks in the Commonwealth for the week ending March 14 were 2,420,000, six percent above the previous week and 29 percent above the corresponding week a year ago.

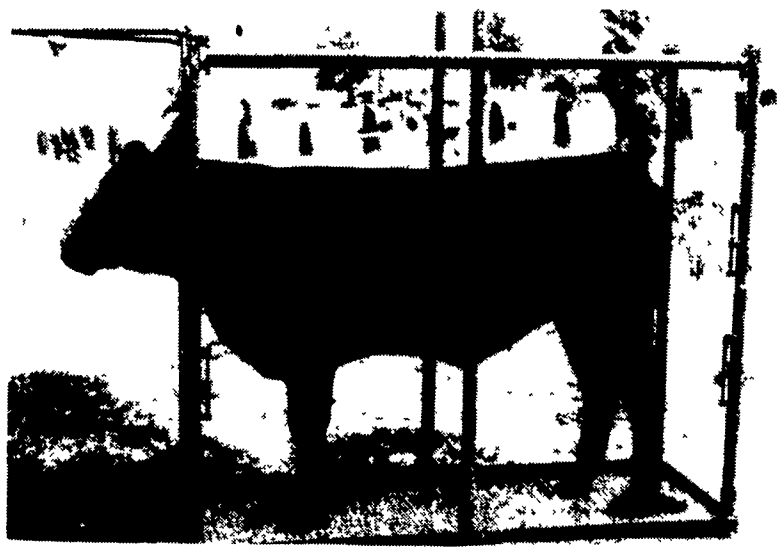
According to the Pennsylvania Agricultural Statistics Service, average placements during the past nine weeks were 19 percent above a year ago. Settings for broiler chicks were 2,918,000, down 11 percent from the previous week, but 19 percent above the same period last year. The current three-week total of eggs set is 27 percent above the comparable period a year ago.

Expected marketings based on placements seven to nine weeks earlier less a mortality allowance for the week ending May 9 in Pennsylvania will be 2,223,000, up 19 percent.

Broiler-fryers slaughtered in Pennsylvania under Federal Inspection for the week ending March 4 totaled 1,831,000 with an average liveweight of 4.24 pounds.

PAUL B. Zimmerman INC.

BLOCKING CHUTE



- For safe and easy grooming, washing and clipping cattle
- Expanded metal floor stays cleaner and gives more traction
- Assembles and disassembles quick and easy
- Can easily be moved and loaded by one person

PAUL B. ZIMMERMAN, INC.

Call or Write For Additional Information And Your Nearest Dealer

295 Woodcorner Rd.
Lititz, PA 17543
1 Mile West of Ephrata
Phone: 717-738-1121

PERSONAL AUTO INSURANCE FOR FARMERS

Now, we have coverage for your personal car or pickup. Another service from the #1 insurer of farm owners in your area.

Old Guard MUTUAL INSURANCE COMPANY
2929 Lititz Pike, Lancaster, PA 17604 717-569-5361

JANKE INSURANCE AGENCY
P.O. Box 497
Tionesta, PA 16353
(814) 755-3187

HUBER AGENCY
464 N. George Street
P.O. Box 99
Millersburg, PA 17551
(717) 872-5451

GEORGE E. HOAR INSURANCE AGENCY
Paul N. Allison, Jr. Broker
731 Mt. Vernon Road
Gap, PA 17527
(717) 442-8215

HULSE ASSOCIATES, INC.
5 E. Main Street
Mechanicsburg, PA 17055
(717) 766-7621

STRIKE IT RICH!

SELL IT WITH A LANCASTER FARMING CLASSIFIED

Warwick FFA Chapter Holds Annual Banquet

BRUNNERVILLE — The Warwick FFA Chapter parent-member annual banquet was held March 5 at the Brunnerville Fire Hall.

During the evening, proficiency awards were presented to Tina Strauss, agricultural processing; Dennis Bair, placement in agriculture production; Justin Reynolds, ag sales and service; and Dave Ehrgood, leadership.

Erick Eckert was honored as Star Chapter Farmer and Joe Hehnly as Star Greenhand.

Awards were also given to Brian Akers, extemporaneous speaking; Eric Weinhold, poultry production; Alison Farrington, horse production; Steve Garman, beef production; Jake Long, dairy production; and Barry Layton; specialty animal.

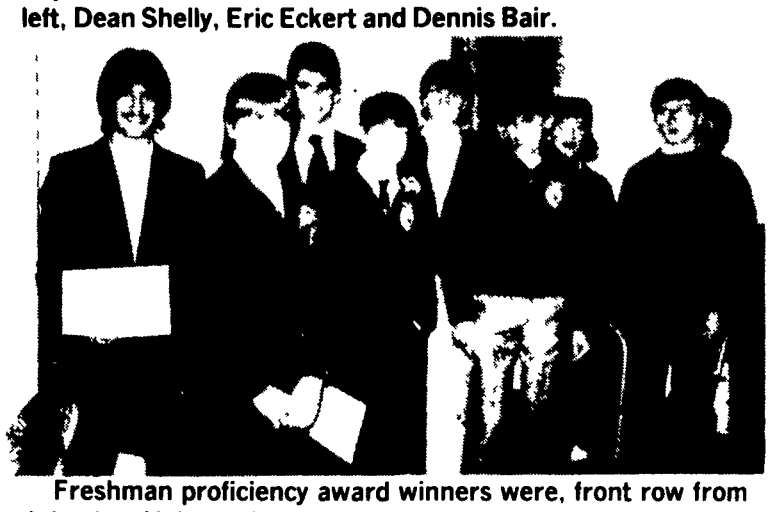
Also receiving awards were: Drew Eckert, specialty crop; Terry Shelly, outdoor recreation; and Robert Greenawalt, farm safety. Joe Hehnly was honored for his placing in the quiz contest and Karl Wilson for the creed contest.

The following 1987-88 officers were introduced to the guests attending the banquet: president, Justin Reynolds; vice president, Steve Garman; secretary, Joe Hehnly; treasurer, Eric Eckert; sentinel, Karl Wilson; reporter, Drew Eckert; chaplain, Brian Akers; and student advisor, John Byrnes.

State FFA vice president Bill Blank brought greetings from the state level.

Brian Shissler, director of Wildlife Managers, presented an educational, informative slide show.

Warwick FFA proficiency award winners in grades 10 through 12 were, front row from left, Barry Layton, Justin Reynolds, Tina Strauss and Drew Eckert. Second row from left, Dean Shelly, Eric Eckert and Dennis Bair.



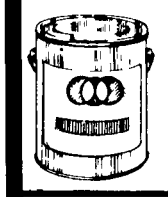
Freshman proficiency award winners were, front row from left, Joe Hehnly, Steve Garman, Eric Weinhold and Terry Walls. Second row from left, Brian Akers, Robert Greenawalt, Karl Wilson, Alison Farrington and Jake Long.

SURPLUS SALES

We Ship UPS Daily!

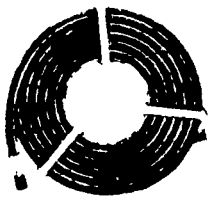
USA-made tools & hardware: 50-70% off retail. Auto body parts, paints & supplies-lowest prices. All hand tools unconditionally guaranteed.

RUSTOLEUM RUST STOP



$4.99 Per Gallon

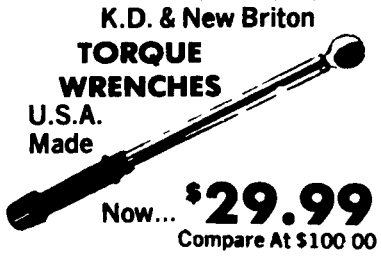
2 Gal. For $9.00



U.S.A. AIR HOSE

50 Feet $9.99

K.D. & New Briton TORQUE WRENCHES U.S.A. Made



Now... $29.99 Compare At $100 00

INDUSTRIAL SHOP VISES

4 Inch
5 Inch
6 Inch
8 Inch
Lifetime Warranty!

BLACK & DECKER

3/8 INCH VARIABLE SPEED

DRILL - 1/4 H.P.

RETAIL $43.88

OUR PRICE $24.99

INDUSTRIAL BOTTLE JACKS

8 Ton $14.99

20 Ton $39.99

NOW OPEN FRIDAY EVENINGS AND SATURDAY TO SERVE YOU BETTER

805 East Keats St.
Allentown, Pa. 18103
215-434-3065

15 S. Bolmar St.
West Chester, Pa.
215-430-0092

Through Good Times & Tough Times...

DAIRYMEN COUNT ON US

SURGE

Dairy Farm Equipment And Dealers!

Ralph and Frank Troutman Use A Surge High Line 3" Milking System, Eclipse Milkers and Electrobrain Pipeline Washer On Their Berks County Farm.

RALPH & FRANK TROUTMAN
Retland Farm
Berks County

Harvest Milk With SURGE

54 COWS
19,627 M
681 F

The Milking Equipment You Use Can Make A Difference. See The Surge Dealers Below Today!

BRANDT'S FARM SUPPLY
601 E. High St.
Elizabethtown, Pa.
Ph: (717) 367-1221

H. DANIEL WENGER & BRO. INC.
RD 1, Hamburg, Pa.
Ph: (215) 488-1025

LONGACRE ELECTRICAL SVC. INC.
Bally, Pa.
Ph: (215) 845-2261

DONALD UPPERMAN
1126 N. Franklin St.
Chambersburg, Pa.
Ph: (717) 264-6007

PEN W. HOSTETTER
RD 2, Annville, Pa.
Ph: (717) 867-2896

JIM'S SURGE SALES & SERVICE
215 Oak Bottom Rd.
Quarryville, Pa.
Ph: (717) 786-1533

SHANK'S SURGE
2150 Rowland Rd.
Hagerstown, MD
301-790-1226
15535 Old Frederick Rd.
Emmitsburg, MD
301-447-MILK

K.C. DAIRY SERVICE
RD 2, Box 2332
Mt. Bethel, Pa.
Ph: 717-897-5141

IT'S HARD TO BEAT FORD TRACTOR

4.5%

APR FINANCING

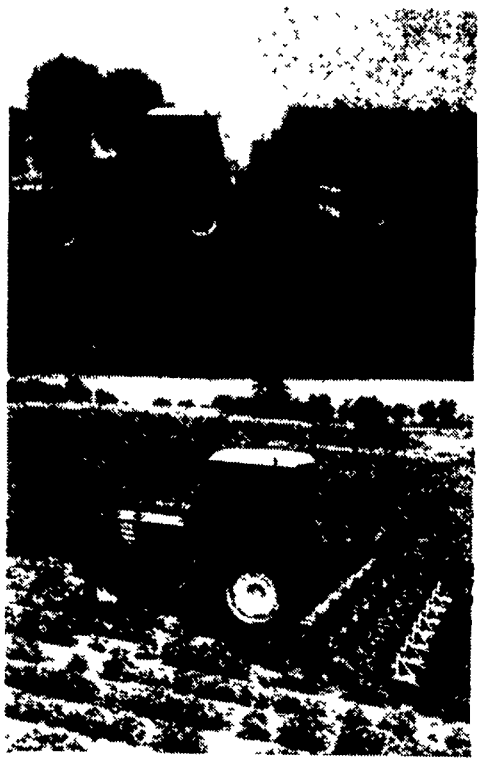
For Qualified Buyers Of
Farm Or Industrial Tractors,
Financing As Low As
4.5% A.P.R.
Terms Of Contract Will Vary APR Rate

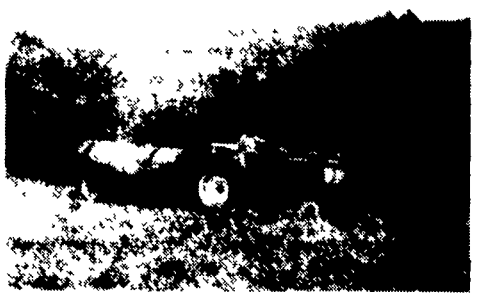
Or

WAIVER
For Qualified Buyers Of
Farm Or Industrial Tractors
NO INTEREST
NO PAYMENTS
Until November 1, 1987

Or

CASH REBATES
For Anyone As Much As
$16,000
Based On A New TW 35

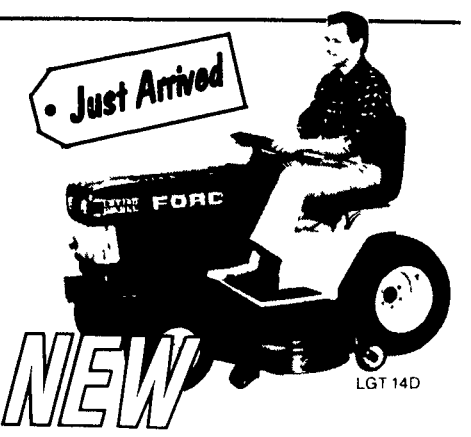




FORD FIRST
Low APR FINANCING
For Qualified Lawn & Garden Buyers
7.5% A.P.R.

DIESEL LAWN & GARDEN TRACTOR

- Hydraulic lift
- Dual-range hydrostatic transmission with foot control
- NO electrical ignition system parts
- 3-cylinder, liquid-cooled 14-hp diesel engine
- Shaft-driven 48" mower with height adjustments from 1" to 4"
- Two-year limited warranty



Stop By And See Ford Quality For Yourself... It's Hard To Beat Ford Tractors

PENNSYLVANIA

Belleville, PA
IVAN J. ZOOK & SONS INC.
717-935-2948

Dover, PA
STRALEY
FARM SUPPLY, INC.
717-292-2631
292-4443

Emmaus, PA
BECK BROS. TRACTOR
& EQUIP.
215-965-5277

Halifax, PA
SWEIGARD BROTHERS
717-896-3414

Hanover, PA
SALTZGIVER'S INC.
717-632-9119

Honey Grove, PA
NORMAN D. CLARK & SON, INC.
717-734-3682

Ivyland, PA
WM. HOBENSACK'S SONS
215-675-1610
343-2101
NJ PH:
800-435-7336

Klingerstown, PA
STANLEY'S
FARM SERVICE
717-648-2088

Lancaster, PA
LANCASTER FORD
TRACTOR, INC.
717-569-7063

Lebanon, PA
KELLER BROS.
TRACTOR CO.
717-949-6501

Mechanicsburg, PA
J & R FORD TRACTOR
SALES
717-766-0708

Mill Hall, PA
DOTTERER EQUIPMENT
717-726-3471

New Oxford, PA
THOMAS E. SIBERT
FARM EQUIPMENT
717-624-8763

Reading, PA
HAFER TRACTOR & EQUIP. INC.
215-376-9738

Reynoldsville, PA
McGARVEY EQUIP. INC.
814-653-9637

Tamaqua, PA
CHARLES S. SNYDER,
INC.
717-386-5945

MARYLAND

Churchville, MD
WALTER G. COALE, INC.
301-734-7722
301-879-1434

Frederick, MD
NEW HOLLAND, INC.
NEW HOLLAND CERESVILLE
301-662-4197
301-857-0711
Outside MD
800-331-9122

Hagerstown, MD
ANTIETAM
FORD TRACTOR
301-791-1200

Upper Marlboro, MD
GATEWAY FORD
TRACTOR, INC.
301-627-6400

DELAWARE

Cheswold, DE
DEL-MAR FORD
TRACTOR, INC.
302-678-8484
800-441-8000
Security Ford
Tractor Inc.
Baltimore, MD
301-247-9600

NEW JERSEY

Andover, NJ
ANDOVER TRACTOR &
EQUIP., INC.
201-786-5525

Bridgeton, NJ
LESLIE G. FOGG, INC.
609-451-2727

Marlton, NJ
CHERRY VALLEY FORD
TRACTOR SALES
609-983-0111

Trenton, NJ
TRENTON FORD
TRACTOR, INC.
609-883-7360
215-752-0867

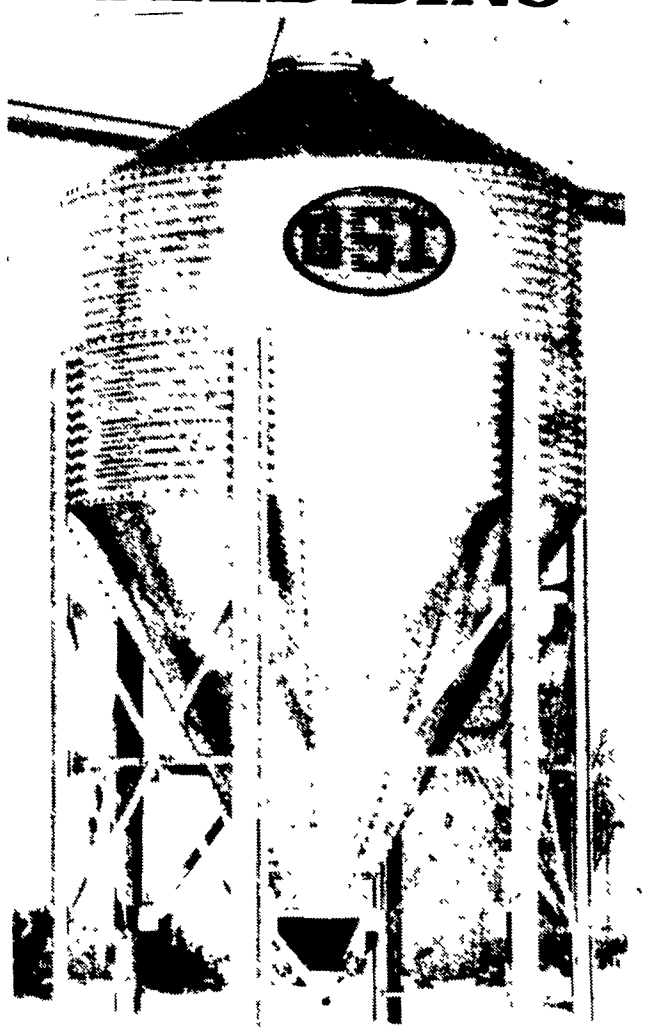
Washington, NJ
SMITH TRACTOR &
EQUIPMENT, INC.
201-689-7900

FLEX BOOT LADDERS

AGITATORS **GSI** AUGERS

PNEUMATIC FILL KITS SLIDE VALVES

FEED BINS



automatic farm systems
608 Evergreen Rd., Lebanon, PA 17042
(717) 274-5333
Check Our Low Prices Before You Buy

READ LANCASTER FARMING FOR COMPLETE AND UP-TO-DATE MARKET REPORTS

BUY, SELL, TRADE OR RENT THROUGH THE
CLASSIFIED ADS
PHONE: 717-626-1164 or 717-394-3047
Mon., Tues., 8 AM to 5 PM -
Wed., Thurs. & Fri. 7 AM to 5 PM

7 LIVESTOCK EQUIPMENT

3 horse trailer, large dressing room, thoroughbred size, heavy built, $1,200. 301-836-8893

For Sale: Calf Hutches, like new condition w/ bucket holders & wire cages. 717-872-4058

For Sale: Large double bulk bin. Silage bagging machine with HMC attachment. 215-273-9666.

Stoltzfus feed bin, 2-3 ton sections w/ladder & blower pipe, $450. Also, 250 4' hog slats, excellent condition. $2.50 each. Berks, 717-933-8082.

High-Tensile Fence System:

Others Sell - We Build - Let Us Save You Valuable Time
★ Affordable ★ Durable, Strong ★
★ and Long Lasting ★
800-242-3240

Summit Systems, Inc.
Route #1 Box 121B
Breezewood PA 15533
Frank 814-735-3293

Deer Creek Fencing
833 Priestford Rd
Darlington MD 21034
Hal 301-836-2773

7 LIVESTOCK EQUIPMENT

EARLY BIRD SPECIALS

4 Strand Electric	.60/ft.
6 Strand	.88/ft.

All Work and Estimates are Guaranteed - In Writing
** The Quality Fence Builders **

HIGH-TENSILE FENCE SYSTEMS
Rt. 3, Box 210
Boonsboro, MD 21713
301-432-6043

For Your Livestock's Protection CALL:

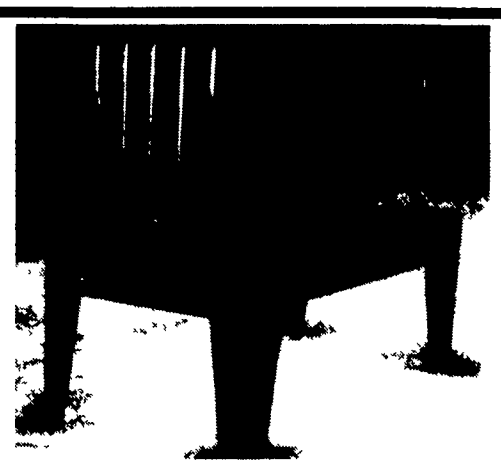
FENCE MASTERS
"All Types" of Quality Fence
High Tensile. Board Fence.
Pressure Treated
Fence Material For Sale
Call For Prices On Material
717-428-3496 Residence
717-792-0924 Office

Feeding Molasses Gives Your Cattle A Better Appetite And Smoother Finish

Use Liquid or Dry Molasses Products In Your Feed Formulation For Animals From ZOOK MOLASSES CO.

- Liquid Feeding Cane Molasses
- Liquid Molasses Blends
- Honey Brook Brand Dried Molasses - 50 lb. Bag
- Z Brand Dried Molasses - 50 lb. Bag
- Crude Oil, 55 Gal. Drum or Bulk

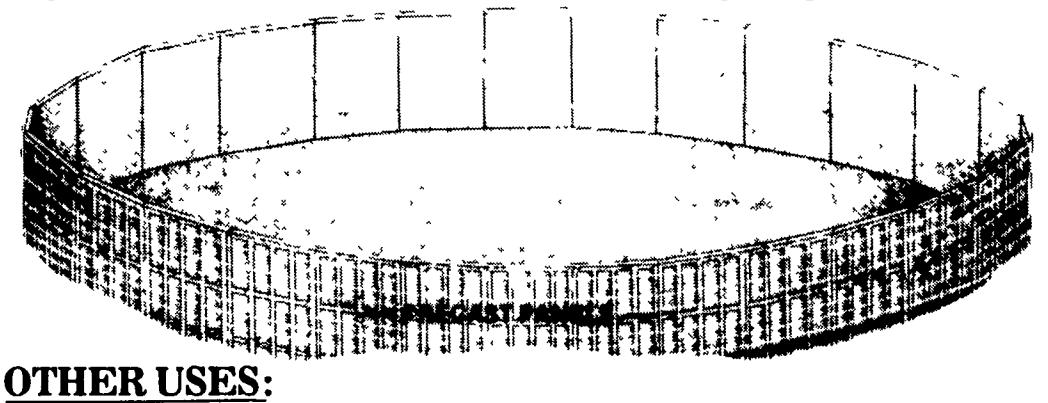
ZOOK MOLASSES CO.
West Main St., Box 160
Honey Brook, PA 19344
PH: 215-273-3776
Call toll free in PA: 800-662-7464
Over 50 Years Of Service



Standard and Custom Built Hay Racks
Gutter Grates With Recessed Bars
Custom Metal Fabricating

Pleasant View Welding
Honey Brook R#4
Box 43, Pa. 19344
Phone No. **(215) 273-2480**
Call Between 7:30-8:00 A.M.
Or Contact Aaron S. Groff
Phone **(717) 354-4631**

MANURE STORAGE SYSTEMS

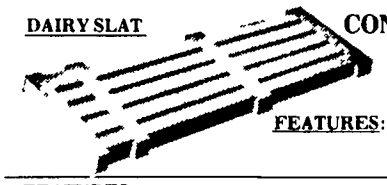


OTHER USES:
- Basement Walls
- Building Walls
- Floor Panels
- Earthen Homes
- Grain & Fertilizer Storage Sheds
- Manure Pits with Slatted Floors
- Retaining Walls

Available in 8', 12' and 16' deep, rectangular and round structures.

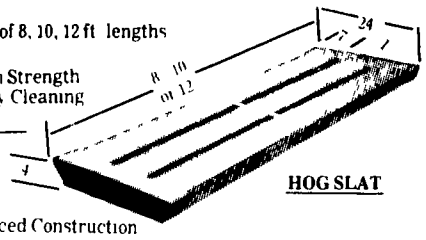
Options:
- Access Gates
- Above or below ground
- Access Ramps
- SCS Approved

DAIRY SLAT



CONCRETE GANG SLATS
for Dairy and Hogs
Slats available in gangs of 8, 10, 12 ft lengths

FEATURES:
- Easy Installation
- Reinforced Construction
- High Strength
- Easy Cleaning



HOG SLAT

FEATURES:
- Easy Cleaning
- Slight Crown
- Easy Installation
- Easy on Animals Feet
- Center Beam
- Uniform Spacing
- Slats Stay Drier
- Low Cost-Long Life
- Prevents Movement From Side Loads
- Smooth Rounded Edges
- High Strength Reinforced Construction

GESTATION TROUGHS AVAILABLE

ALSO AVAILABLE:
- Horizontal Silo
- "H" and "J" Type Feed Bunks
- Electric Livestock Waterers

Ask Us About Our EARLY ORDER DISCOUNTS On Manure Storage Systems And Horizontal Silos

AGRI CONCRETE PRODUCTS

RD 2, Box 147
Middleburg, PA 17842
Plant (717) 837-3885

7 LIVESTOCK EQUIPMENT

"Good Fence/Good Neighbors"

Ag Fence Systems

"Specializing in High Tensile Wire Installation"

HORSE FENCES • CATTLE & SHEEP FENCES
DEER CONTROL FENCES & TRELLISES

R D 2 Box 400
Newmanstown, PA 17073 717-866-2855

WOOD SHAVINGS

*** * KILN DRIED * ***

Don't be caught short this spring!
Call now for delivery of bagged, baled or bulk wood shavings & sawdust.
A quality bedding material at an economical price.

PENN AG PRODUCTS, INC.

PENN AG PRODUCTS INC.
403 S. Custer Ave.
New Holland, PA 17557
717-354-4174

---

7 LIVESTOCK EQUIPMENT

FOR SALE
SAWDUST
& SHAVINGS
Bags & Bulk
ED VOGT & SON
Medford, NJ
609-654-7489

FOR SALE

WOOD SHAVINGS - KILN DRIED

$2.80/Bale

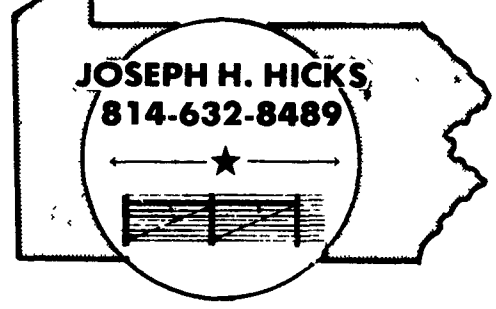
LUKE L. MARTIN, JR.
RD #3, Box 470
Ephrata, PA 17522
(717) 733-0653

JORAMA RANCH TRAILER SALES & SERVICE
Turbotville, PA
717-649-5133

Stock-Horse-Utility
Big Valley - S&H
Moritz - Car Mate
Your Choice
6x12 Stock $2,595
2 horse deluxe $2,895
6x14 Gooseneck stock $3,195

Complete full service shop on premises.
Used trailers also.
We Deliver

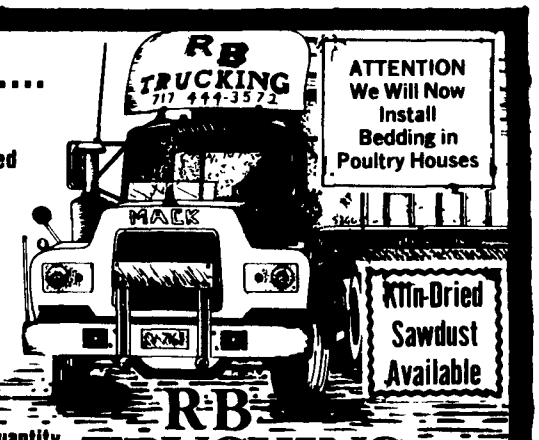
CENTRAL HIGH-TENSILE



FENCE CONSTRUCTION

#1. Servicing Central Penna.
#2. Written Warranty
#3. Guaranteed Estimates
#4. Six Years Experience
#5. Strong, Long Lasting, Economical

FOR SALE.....
SAWDUST
Dry - Fresh Cut - Cured
SHAVINGS
Bulk Loads
SAWDUST AND SHAVINGS MIXED
Discount given for Quantity



ATTENTION
We Will Now Install Bedding in Poultry Houses

Kiln-Dried Sawdust Available

RB TRUCKING
Ronald Bowersox
717-444-3572 If Busy 717-444-3034 No Sunday Calls

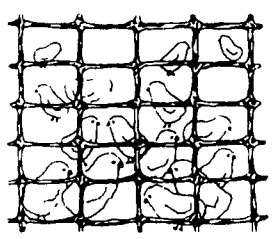
RIGID PLASTIC FENCING MEANS

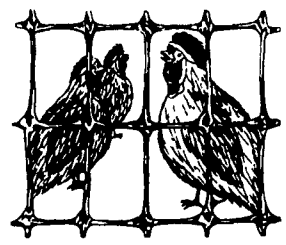
STRONG PROTECTION

Will never rust
No sharp edges to injure
Easily installed by one person
Not affected by droppings or weather
Lighter than wire or plastic coated wire
Strong & durable, but can be scissor cut

FREE DELIVERY

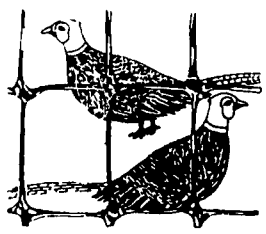
Style "E"
½" x ¾"
Mesh size
Ideal for: Chicks and Very Small, Young Birds.





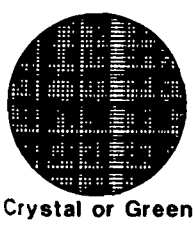
Style "M"
1¼" x ¾"
Mesh Size
Ideal for: Young Quail and Partridge, etc.

Style "D"
1½" x 1"
Mesh Size
Ideal for: Top Covering and Pheasants, Pea Fowl, etc.



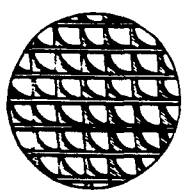
Style "C"
2½" x 2½"
Mesh size
Ideal for: Top Covering and Turkeys, Rheas, Emu, Ostrich, Swans, etc.

MOSQUITO NET Window & Patio Screen



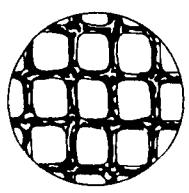
Crystal or Green

VARMINT CONTROL FENCING



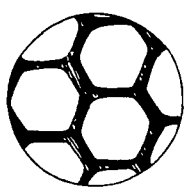
1/4" square

PEN BOTTOM FENCING



1/2" square

HEX BOTTOM & SIDE FENCING



3/4" hexagonal

Free Catalog on Upon Request

Local (717) 564-1972
USA 800-255-8397 PA Only 800-248-6175

B. F. FENCE COMPANY
2550 PAXTON ST. P O. BOX 4121 HBG., PA 17111-0121

LUX TRAILER SALES
HORSE-CATTLE-FLATBED TRAILERS
10214 Lanham Severn Road Lanham, Maryland 20706
(301) 464-2574

A division of Jesse R. Austin Enterprises

MARCH SPECIAL-$150.00 Discount Coupon
Good Toward Purchase Price Of Any
Left Over 2-Horse Model
LIMIT ONE COUPON PER PURCHASE.
Over 300 new units IN STOCK in 15 brands.

NEW UNITS:

2-horse Thorobred models	From	$2795.00
Bumper stock models	From	$1995.00
Gooseneck stock models	From	$2795.00
Flatbed utility models	From	$495.00
Tandam axle flatbed equip. models	From	$1295.00
Flatbed gooseneck models	From	$2595.00

USED UNITS:

2-horse w/tack compartment	$895.00
2-horse Hartman Thorobred model	$1095.00
16' Glick bumper stock	$1500.00
6'x14' Gooseneck stock	$2295.00

Trades accepted. Full service shop on premises.
Temporary tags provided.
Free delivery to New Holland Sales Stables.
2½ miles off Interstate 95 outside of Washington, D.C.

Business Hours: 9-6, Mon. thru Fri., 9-12 on Saturday.
CLOSED SUNDAYS.

KENCOVE CRIMPING TOOL
4 Slot...$48.00

KENCOVE
NEW ZEALAND TYPE HIGH-TENSILE FENCE
STRONG • LASTING ECONOMICAL
412 459-8991
KENCOVE
111 Kendall Lane FREE GUIDE
Blairsville PA 15717

Baled Wood Shavings

Kiln dried, in easy to handle 4 cu. bales. Discount for large orders.

We deliver or you pick up

William Beam
Morgantown, PA
215-286-9579

---

8 CATTLE

Watts Logan Spring Angus: Big yearling heifers and bulls. Reasonalble prices. Health and registration certificates. Free delivery within 100 miles. Call, write for information. Box 10, Bellwood, PA 16617. 814-742-7476 or 742-8118.

Wisconsin and Canadian Dairy Cows For Sale: 1st, 2nd, and 3rd calf. Fresh and close springers. Cash, or credit with down payment. Specialize in selecting cows for customers. Free delivery. Reuben Greenberg, Inc., Columbus, New Jersey 08022. Phone 609-298-1021."

Yearling Hereford bulls. From stock performance tested for over 50 years. Strong maternally. $700 to $1,200. Will trade. 607-569-2548.

Young farmer wants to buy 30 cow Holstein herd. A good producing, top bred herd direct from farmer. No dealers. Write Lancaster Farming, P.O. Box 366, L-130, Lititz, PA 17543.

WANTED: Herd of dairy cows. Also bred & open heifers. 301-358-0412

WANTED-Herd of Cows or bred and open heifers. 301-358-0412.

WANTED: Registered Holstein heifers, bred or open. 717-367-2536

Wanted: 50 Yearling or Shortbred Holstein Heifers. For Sale: 10 Holstein Heifers ready to calve. Chester Co., 215-593-5665.

Wanted: Bred & Springing Holstein heifers. Also 500 to 800 lb. Open Heifers. Must be vaccinated. 717-295-3137 or 717-394-5573.

Wanted: Entire dairy herd and bred and springing heifers. Highest cash price paid. Reuben Greenberg, Inc., Columbus, N.J. 08022. Ph. 609-298-1021

For Sale: Registered Ayrshire Bred Heifers, due now till July. 717-354-8745 or 717-354-7868

For Sale: Registered Red & White Holstein Bull, Dam & Grand Dam both over 20,000 lbs. 717-382-4735

8 CATTLE

For Sale: 1,000 lb. Charolais Bull; Holstein Feeder Steers, 700 to 1,000 lbs. 717-682-9992 after 6 p.m.

For Sale: 2 Crossbred heifers, 1 w/calf, 1 due soon. 717-285-5050

For Sale: 30 Bred & Springing Holstein Heifers, 2/3 calfhood vaccinated. 3 Service Age Holstein Bulls. 717-295-3137 or 717-394-5573.

For Sale: Fresh Cows & 1st Calf Heifers, GP w/29,000 milk as a 3 yr. old. Also top pedigreed Bell Son from VG-87 Valiant w/3.9 test, next 3 Dams are excellent w/4% (2 month old-$250.). Chester Co., Dunwood Farms. 717-529-2950.

For Sale: Holstein Feeder Steers (40) 1000 lb. average; (35) 750 lb. average; vaccinated and wormed. 301-239-8234 after 6 p.m.

For Sale: Holstein heifers, vac., due to freshen in May. 717-263-9091

For Sale: Herd of 43 cows, shipping 4,600 lbs., 1/2 Purebred, 4 Elevations, 4 VG. 717-354-4376

For Sale: Herd of 8 Black Angus Bred Heifers. 301-343-0802

For Sale: Jersey family cow. 717-865-3488.

For Sale: Reg. Guernsey Cattle, fresh & springing, production tested, health accredited, 100% clean Jone's disease test. Adams Co. 717-359-4383.

Registered Holstein bulls, 1 year old and younger. Out of dams with records to records up to 28,000 milk and up to 1100 fat. Stump Acres, 717-792-3216, York County.

Registered Holstein heifers, born Aug. thru Dec. '86, Sired by Bell, Big Al, Mandingo, Star Wars. Records on Dams to 27,700 milk, 1049 fat. Some suitable for 4-H projects. 717-548-3116

Registered Polled Hereford Yearling Bull. 15G/ Driver bloodlines. Frame 6. 656# weaning weight. 215-756-6011.

Registered Polled Hereford Cows, heifers, pairs. Quality bloodlines, reasonably priced. Delivery available. 215-756-6011.

Service Age Valiant Son, Dam 25,000, 4.4%, 1,100 Fat. Grand Dam 28,000, w/1,300. 3rd Dam 27,000 w/1,200. 717-285-7426

Service age registered Holstein bulls by Pete, Star, Astronaut, Glendale, Chief and others. Dams classified Very Good with records over 29,000 lbs. milk and 1,195 lbs. milk fat. STUMPLAND FARM 215-488-1965

Ten registered Holstein cows, 4 VG, all stages, over 18,000M, 700F, Reg. heifer calves. Enjoyment Farms, 814-926-3669.

For Sale: Several Purebred Charolais Bulls, prime breeding age, top condition. Also Registered Young stock, Sired by Riverwood Line Drive. LRK Charolais, Tamaqua, Pa. 717-668-3161 Days, 717-668-3163 Evenings.

For Sale: Service Age Registered Holstein Bulls, from Dams 25,000M & up; (3) Fond Matt heifers, due in June to Mandingo, from 3 generations VG 20,000M, 4.0% & up. Shelmar-Acres. 717-653-5663

Herd Reduction For Sale: 40 head Reg. Jersey cows, majority are 1st and 2nd calf hfrs., well uddered, all are bred to the nation's top A.I. bulls. Jan. B.T.5.5% and 4.2 protein, 17.26 cwt. 717-865-3488.

Hereford cow and calf operation, 10 bred cows due April, May. 6 yearling steers, 4 yearling heifers, 1 purebred bull. 717-443-9155.

REG. HOLSTEIN SERVICE AGE BULLS
All are sired by the top A.I. bulls of the breed. Many from high record dams, all bulls are home raised w/a large selection to choose from. Call John Barley, Star Rock Farms, 717-872-4058.

Registered black Angus bull sired by Ken Caryl Mr. Angus born 4/1/86 and one Hereford herd bull, 5 yrs. old. 717-432-4340 after 6PM.

18 Holsteins, close springers, $800.-$900. 717-263-5702

30 Reg. Guernsey Heifers, all ages. 301-833-1847.

6 Purebred & 2 Grade large springing heifers, AI sired & bred, due April & May. Evenings, 301-655-7145, Daytime, 301-922-6523.

Angus bull purebred, 10 months $650. Chester Co. 215-593-5656.

Approximately 8 acres pasture to rent. Near Strasburg. 717-687-6857.

Attention Cattle Feeders! I have listings of feeder cattle fresh off farms they were raised on. Contact Denzil Heishman, 703-465-5785.

Big Registered Holstein Heifer, due 4/17 to Steady, Dam & Grand Dam both over 20,000 milk. 717-548-3116

BRAHMAN CATTLE, QUALITY REGISTERED, VERY GENTLE, GRAY, RED. POWHATAN, VIRGINIA. 804-794-1209

BULL: Registered polled hereford, 3 yrs. Penn State Performance tested Driver Line. Will take '86 steer on trade. 814-274-9128 eves.

Buyers & Sellers of Livestock – Be sure to check the advertisements for cattle in the Lancaster Farming. You'll get results! 717-394-3047 or 717-626-1164.

Charolais Bull, 2 year old, registered, excellent, $1,000. 301-734-4131.

Feeders: Approx. 700 lbs. 4 Heifers & 4 Steers. Angus & Hereford. Real nice. Chester Co. 215-383-5179.

For Sale: Reg. & Grade Springing Heifers, records on dams, due April, 19,000 lb. herd average. Christ K. Stoltzfus, 234-C North Harvest Rd., Ronks, RD1, Lancaster Co.

FOR SALE: Registered Jerseys—project calves, open and bred heifers, some young cows. Long Meadow Farms, 215-562-3966 or 562-8277.

FOR SALE: Service age Registered Holstein bull, good records $800. John L. Stoltzfus, Box 212-A, Atglen, PA 19310.

FOR RENT: 3 yr. old Reg. Holstein Bull, top pedigree w/4% test. Dunwood Farms. 717-529-2950

FOR SALE: 3 Registered Jersey cows. Having sold farm and herd, kept 3 best cows. Outstanding AI sires and records. Could be nucleus of an exceptional herd. For details call 717-359-5020.

FOR SALE: Registered red holstein bull, 20 months old. Dam and granddam 4% tester with high milk production. 304-263-9801.

FOR SALE
Herd of 30 young Holstein cows, many due summer & fall. Over 4% test.
717-653-5408

COZY COWMATS and HAPPY MOOMATS
VANCO
Call Collect
717-776-3494
RD 4, Box 300
Carlisle, PA 17013

Registered Holstein Heifers, Springers, Short Bred and Open Good Pedigrees.
DANIEL ALBRIGHT
717-789-3157

For Sale: 10 Purebred Angus cows, vaccinated & wormed. Lanc. Co. 717-653-4873

Registered holstein heifers, bred or open. 301-692-6351 or 692-6028.

DOWN COW & HORSE REMOVAL
for dog food
Monday thru Saturday
Free Pickup
Call Wayne Taylor
717-866-6289 or 215-286-9400
Lebanon, Berks, Lancaster & Chester Co.

For Sale:
POLLED FULL BLOOD SIMMENTAL BULL

Born 4/19/84, birth weight 98 lbs., mature weight 1900 lbs. Sired by Genetic Trait Leader. Name Abricot. Dam Johnny Rebs Lady N5. For more information on this bull, or others that we have on test at the Pennsylvania Meat Animal Evaluation Center or the New York State Bull Test, contact

Schmidt Farms, Inc.
301-438-3346 or 438-3678

Herd of 41 Head Young Cows
DHIA Test
Must Sell!
Move By April 7
717-786-2750

REGISTERED POLLED HEREFORD DISPERSAL
Open Yearling Heifers, Stick, Riser & Butler bloodlines. $800 each. Cows with calves, $800 to $1500.
717-547-1912
Lycoming County

WANTED: Dairy heifers to feed by the day or pasture for the summer. Franklin Co. 717-762-2807.

Five reg., 10 grade vaccinated holstein heifers due May and June. Mifflin Co. 717-899-6893.

NOTICE
Dairy & Beef Cattle Farmers
Kirkwood Farm has 275 acres of good pasture, water, shade, and fences for lease for '87 grazing season. $10/head per month. For steers or heifers.
215-356-8320
Noon time or evening

Wanted To Buy
Registered Holstein Heifers, any age.
Write to **Abraham S. King**
139A Colonial Rd.
Gordonville, PA 17529
or call 717-354-4375

9 HORSES AND MULES

American Saddlebred Stud Service: lots of color, lots of fire. For Sale: 3 yr. old saddlebred gelding, lots of fire, 16.2H. Peter Weaver, 158 Meadow Valley Rd., Ephrata, PA 17522. ½ mi. W. of 272.

4 Year old standard saddlebred cross, traffic safe & sound, needs work. Omar S. Fisher, 434 Newport Rd., Ronks, PA 17572.

Beautiful registered Haflinger horses, mares, stallions, geldings, colts. Pleasure, show or work. Champion bloodlines. 814-445-6358.

BREED AND BOARD YOUR MARES: Registered Tennessee Walker stallion, naturally gaited. Excellent disposition. All black. 301-898-5049.

FOR SALE: 15.1H registered paint pinto mare, quiet, sound. Rides, drives and jumps. Single horse harness, excellent shape. Two-wheeled rubber tired breaking cart, very good shape. 6-passenger horse wagon shafts and pole included. 215-495-5595.

For Sale: 7 yr. old lead work horse. John Fisher, 115 Old Leacock Rd., Gordonville, Pa. 17529.

Load of sharp pleasure walkers just arrived from Kentucky. Check Queen's Black Allen for beauty, size and gate before you breed your walking horse mares. 215-267-7311.

Morgan Stud Service, good cross w/ saddlebreds. Joseph S. Esh, 2151 Forry Rd., Lancaster, Pa. 17601.

Pair of small white mules. Have been in parades. Broke the best. Harness available. Call evenings, 301-239-7799.

6 yr. old saddlebred carriage horse, broke & traffic safe, $1,000. or Best Offer. 717-354-8514

8-yr.-old saddlebred driving horse. Doesn't have enough driving. D. Stoltzfus, 346 Millwood Rd., Gap, PA 17526.

At Stud: 15 hand Sorrel Jack, proven breeder. Will board Mares for breeding. Elmer K. Glick, 264 White Horse Rd., Gap, Pa. 17527. Along 897, ½ mile South of 340, 5 miles North of Rt. 30.

At Stud: Large Mammouth Jack, good quality, good disposition, Jacob Herschberger, 1148 Goshen Mill Road, Peach Bottom, PA 17563.

Standing at stud, Hollywood Peppy AQHA Palomino; for sale, 1986 AQHA registered Palomino colt and other registered horses; Diamond G Ranch, quarter horses. 215-987-6887 after 5pm.

TENNESSEE WALKERS: Buy with confidence. We have the horse to suit your needs and we stand behind our horses. 25 head, $500/up. We also trade, breed and train. Call 717-359-9237.

MORITZ & MONARCH HORSE & STOCK TRAILERS
MORITZ TRAILER SALES
Frank Pierce
RD 1 - Box 360
Newmanstown, PA 17073
717-949-3246

SALUNGA ACRES
Reg. Polled Herefords For Sale
Reg. Cows, Heifers & Bulls
ATTENTION COMMERCIAL BREEDERS
One 3 yr. old Bull,
One 2 yr. old Bull
- Many Yearling Bulls -
We're registered - We're polled
We're good for cross breeding
We're priced reasonable
R.D. 3, Box 616
Mt. Joy, 17552
717-898-7271
Acredited & performance tested herd

FOR DOWN, CRIPPLED AND AS IS COWS, BULLS AND STEERS
Slaughtered Under Federal Inspection
Also Needed... Fat Cows, Bulls & Steers
All Paid On Dressed Weight
TOM MULVANEY
Livestock Trucking
(201) 454-4247
HANDLING: Warren, Hunterdon, Sussex & Somerset Counties, New Jersey
IN PENNA: Northampton, Lehigh & Parts of Carbon, Monroe & Schuylkill Counties

2 Belgian Mares, coming 4 yr. old, ½ sisters. 1 reg. farques breeding both sides. 1 dark blonde with white trim, 1 light sorrel flaxen mane & tail. Raised together, broke as a team on all farm machinery, sell together. New shoes & delivered $3,250.00

Young Jack 15 hands large red sorrel with white trim traces directly "famous Jackie Gleason" Jack of Colorado started on mares, has great personality. Easy handled, you will like him. Trimmed, transferred and delivered $2,500.00

Pleasant View Farm
RD 3, Box 334
Altoona, PA 16601
814-944-2352 Evening the best

9 HORSES AND MULES

Small childrens pony, real cute, but outgrown. $300. neg. 717-529-6704.

Reg. Walking Horse, Gelding, 10 years, 14.3, sound, all shots up to date, extremely smooth, good canter, not a beginner's horse. Lanc. Co. 717-664-3264, 717-664-2397

Ponies For Sale. Phone 717-768-8080.

Purebred Arabian Geldings for sale. Starting at $500. Call Cherie at 301-329-6380, 9 to 4, Monday to Friday.

FOR SALE
Broke Mules
Ready For Plow

If You Want Someone To Show These Mules

Call **717-299-3721**
Omar Stoltzfus
2442 Creek Hill Rd., Lancaster, PA 17601

10 SHEEP AND GOATS

2½ year old ram, $80. Brickerville area. 717-949-3762.

Beautiful white/natural colored sheep and lambs, some bred ewes. Terrific medium, fine and long fleeces. Also market lambs available. Alpine X doe yearling and kid $75. Buck 8 months, stuning Alpine $80. 301-378-4617.

Crossbred ewe lambs from accelerated lambing flock. Finn/Dorset ram lambs. Purebred Finn lambs. 2yr. Polypay ram, easy to handle. Agressive year round breeder. Dauphin Co. 717-362-3634, 7-10pm.

Dairy Goats For Sale: Reducing my herd. Alpine, LaMancha, Nubian & one Toggenburg. Most are A.D.G.A. registered and have been TB and bangs tested. Call 717-423-6676, leave message on machine, if no answer.

For Sale: Registered Suffolk Ram, 3 yrs. old, Bline breeding, proven. Carroll Co., MD. 301-346-7134

Lambs For Sale: Ewes & Rams, Corriedale & Border Leicester Crosses, Rambouillet Crosses, and Purebred Border Leicester. Have shots & wormed. Crosses $60. each, Purebred $250. each. Fred Bloom, RD1, Honey Brook, Pa. 19344. 215-942-3503

Rambouillet rams proven. Two year old, $125; three year old, $100. York Co. 717-764-0229 after 6:00 PM.

Starter flock Hampshires, five yearling ewes with ram, older ewes available. Lanc. Co. 717-859-1094.

Water ram booklet describing rams for $3.00 cash. Ram size, 1", $79.00; 1½", $95.00; 2", $120.00. 3037 Merritt Pky, Sinking Springs, PA 19608.

Water ram booklet, mail $3.00; ram cost, $79.00 to $120.00 depending on size. G. Kotula, Sinking Springs, PA 19608-1013, include telephone.

FOR SALE: Quality purebred Suffolk ram lambs and yearlings. Priced to sell. Lauden Acres 717-758-8542 or 717-758-6284.

For Sale: (2) Registered Polpay Rams, just turning yearlings. 717-398-2078 or 717-368-1718

For Sale: 4 Registered Hampshire ewe lambs, sired by son of national champion ram "Perkins." Wethers by same ram. Good 4-H project lambs. Mylin Hampshires, 717-665-5960.

SELECT PROJECT ANIMAL AUCTION
25 FEEDER LAMBS
25 FEEDER PIGS
Bedford Fairgrounds, April 11, 2 p.m.
Weights Suitable For 1987 County Fairs
Details from Fred Koontz, 814-623-9370
Or David Harpster, 814-466-6669
Sponsored by
Bedford County Sheep & Wool Producers

11 SWINE

1987 **Russell Kegg's** 1987

"CROWN OF QUALITY"
FEEDER PIG & PRODUCTION SALE

APRIL 25th - 1:00 P.M.
BEDFORD FAIRGROUNDS, BEDFORD, PA

- 120 FEEDER PIGS
- 20 OPEN GILTS
- 15 BRED GILTS
- SELECT GROUP OF PUREBRED BOARS

1987-Res. Champion PA Farm Show
Shown By Mike Mellot,
Peach Bottom

* WHERE CHAMPIONS ARE BOUGHT EVERY YEAR *

RUSTY ACRES
RUSSELL KEGG
R D 1, Box 325
Bedford, PA 15522
814-623-8981

KEN BRUBAKER
AUCTIONEER
AU-001862-L
215-696-7561

GUEST CONSIGNOR
JIM PARLETT
Airville, PA
717-862-3610

JEN-AIR ACRES

A.Q.H.A. Stallions at stud Bueno Call. Snip Siemon. T.B. Inverness Brave. Fees, $100 to $250 Quality A.Q.H.A. horses for sale. Reasonably Priced.
Route 2, Box 179
Bernville, PA 19506
215-488-6914

10 SHEEP AND GOATS

Black Faced Club Lambs offered for sale at
Rodger Bankert's Pig Sale
Friday, April 17
7 p.m.
At York Fairgrounds, York, PA. Bred like many of our past winners.
Ron Trostle Family
(Guest Consignor)
717-757-6062

11 SWINE

For Sale: Sow pregnancy tester. Ilis model #737; hand held unit. Rechargeable battery w/110 adapter. Accuracy well over 90%. Best offer. Phone 301-438-3853 after 6 PM.

If you have swine to sell or buy - check our swine column. It is read weekly by thousands. 717-394-3047 or 717-626-1164.

Purebred Yorkshire and Chester White boars, open gilts and bred gilts. Pseudorabies and Brucellosis free herd. Delivery available. 717-987-3273 or 987-3272.

Somerset County Hog Operation: Farrow through feeders, excellent market. Will sell farm and all equipment. Call after 6PM, 814-395-3055.

Tested Yorkshire Large Whites Service Boars. Delivery Available. Stern Yorkshires, RD2, Box 366, East Berlin, PA 17316. 717-292-4634.

YORKSHIRE AND LANDRACE boars and gilts of all ages. Pseudorabies negative tested boars for sale at all times. Production tested, certified meat tested. Show winners with many carcass champions. Daily drive-in and drive-out service. Reno H. Thomas, Beavertown, PA 17813. 717-658-5821.

Young Yorkshire & Hampshire Boars. Also, a few 4-H & FFA feeder pigs. Validated herd. Delivery available. John Strawbridge, 717-246-2732.

HOLLOWAY DUROCS
Quality Boars & Gilts
At Reasonable Prices
Validated Herd
Delivery Available
Dave **717-235-6966**

DUROC & SPOTTED BOARS
Duroc, Spot,
Crossbred Gilts

BOURBON SPRINGS FARM
R2, Newville, Pa 17241
Kenneth Ketterer
Phone 717-423-6250

CLUB PIG & LAMB SALE
April 25, 1987

11 SWINE

DUROC BOARS and gilts, production tested, certified meat type show winning stock. Bloodlines of the best in the U.S. Par-Kay Farm, Park F. Thomas, Beavertown, PA. 717-658-6544.

Duroc, Yorkshire, Spotted Boars, Open Gilts and Bred Gilts. Calvin Lazarus and Sons, 4290 Bridge Street, Whitehall, PA 18052. 215-799-3375 or 3831.

FOR SALE: Purebred service age Hampshire boars from pseudorabies free herd. Charles Bomgardner, 717-867-2890.

FOR SALE-Yorkshire Service Boars. Elwood E. Houser, 2150 Quentin Rd., Lebanon, PA 17042. 717-272-5798 or 273-2921.

For Sale: Hampshire & Berkshire Bred Gilts, Open Gilts, and Boars. Will Deliver. Todd & Terry Bennecoff, 215-285-6582.

BANKERT'S 5th SUPREME
PIG & LAMB SALE
Friday, April 17, 1987
7 p.m.
York Fairgrounds Hog Pavilion
York, PA
Chester White, Duroc Cross Breds Bred Gilts, Service Boars, Open Gilts, 75 Feeder Pigs 4H & FFA Projects

Offering pigs same breeding as 1983, 1984, 1985 & 1986 Champion 4-H Market Hog, York County. 1983, 1984, 1985 & 1986 Champion Pairs.

1983, 1984 & 1985 Champion Overall York Fair. 1985 CHampion Heavyweight Farm Show.

1986 Reserve Champion Lightweight and three First Farm Show. 1986 Lebanon County Reserve Champion. 1986 Cambria County Reserve Lightweight Champion.

1987 Carroll County, MD, one 1st and many other class winners in county 4-H shows.

SPECIAL

12 high quality market lambs. Same breeding as many of last year champion in PA & MD. Consigned by Ronald Trostle, Red Lion, PA and Greg Bankert. 1985 York County Reserve Champion twice. York Fair Champion Pair and Reserve in Heavyweight Division. 1986 York Fair Champion Pair, two weight division champions. Champion and Reserve at York County 4-H Roundup.

WIN $100 cash to any 4-H or FFA member buying a pig in sale that has a champion at any roundup or county fair.

Junior Herd Sire JJ from Johnson herd in Indiana. Has sired many modern-day pigs to win at county roundups.

Brucellosis Free Herd
Pseudorabies Free Herd
Sale Catalog on Request
Auctioneer: Harry Bachman
Annville, PA
AU-000033L
Rodger Bankert & Sons,
R.D. 3, Hanover, PA 17331
717-632-4722

CLUB PIG SALE
FRIDAY, APRIL 17,
7:00 P.M.

at the McConaughey Farm-Indiana County, PA 9 miles South of Punxsutawney, 7½ miles North of Plumville, on Route 210.

SELLING 100 HEAD

Including purebred; Berkshire, Duroc, Hampshire and crossbreds - Hamp x Berk, Duroc x Berk, Hamp x Duroc, Duroc x Berk x Hamp.

Many Champions in previous years come from these herds including 1987 Farm Show heavy weight champion.

Both herds PRV Free and validated.

Clayton Winebark
R.D. #1
Rochester Mills, PA
Phone 412-286-9806
AU001024-L

Clyde McConaughey
R.D. #1
Smicksburg, PA
Phone 412-286-9671

Call for more information

11 SWINE

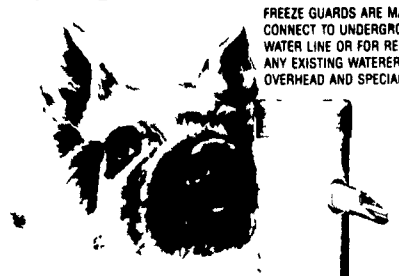
DUROC YORKSHIRE

Boars & Gilts

Noland Freeze Guards
Port-A-Hut

LEMMON FARM
RD 1, Newburg, Pa. 17240
717/423-6514

Club Pig & Lamb Sale
April 25, 1987



FREEZE GUARDS ARE MADE TO CONNECT TO UNDERGROUND WATER LINE OR FOR REPLACING ANY EXISTING WATERER — ALSO OVERHEAD AND SPECIAL LINES

"I'M SURE GLAD I INSTALLED FREEZE GUARDS"

TYPICAL REPLIES FROM HOG FARMERS:

'SAVED ENOUGH ON ELECTRIC BILLS TO PAY FOR THEM

'I DIDN T BELIEVE IT TILL I TRIED THEM

BEST WATERER YET

COPYRIGHT 1983 NOLAND MFG CO

LOW FIRST COST

SAVES ENERGY- 24 TO 48 WATTS TOTAL

SIMPLE DEPENDABLE

SEE YOUR DEALER OR CONTACT
David A. Reinecker
P O Box 345
York Springs PA 17372
717-528-8428

ECHS has the "Genetic Link" for your Breeding Program

- Terminal Boars:
  - * Hamp Large White
  - * Montanna x Durox (largest selling boar in North America)
- Maternal Boars and Gilts:
  - * York x Lacombe (55% Landrace, 23% Berkshire, 22% Chester White) x Purebred Yorkshire.
- All Boars
  - * Selected on litter size and underlines
  - * Guaranteed Breeders
  - * Performance tested - days of 230, B.F. and L.E.
  - * Come from Validated and qualified herds
  - * Delivered in clean sanitized truck

EAST COAST HOG SERVICE

35 N Cedar St Lititz, PA 17543
717-626-6566
1-800-223-4479 (outside Pa.)

Greenback 3044

ANNUAL SPRING SWINE SALE

Friday, April 10, 1987
1 p.m.
At The Farm
Offering 200 Head
60 Bred Gilts - 50 Service Boars - 90 Open Gilts
Yorkshire - Landrace - Large Whites - F1 Crossbreds

RPM FARMS
RENO PARK MARK

Yes. We changed our name. Brooks End and Par Kay Farms are Now

RPM Farms

Reno Thomas	Park Thomas	Mark Stehr
717-658-5821	717-658-6544	717-658-7007

RD #1, Box 220, Beavertown, PA 17813
Write for catalog

HARPER'S VALLEY FARM

Home of the Great White Breed
Purebred Landrace and Duroc
& Crossbreeds

Breeding Swine Sale

100 Head
Night Sale

Saturday, April 11, 1987

7:00 P.M.

"Sale Catalogs Available Upon Request Only"

20 Landrace Bred Gilts Bred to Duroc Boars Due April-May
30 Landrace Bred Gilts Bred to Lancrace Boars Due April-May
30 Landrace Open Gilts Ready To Breed
5 Boars Ready For Service, Duroc & Landrace Cross
20 Weanling Gilts, Duroc Landrace Cross
• Hogs do not have to be moved sale night. •

Pseudorabies Free Herd #58, Validated Herd #92. Health Charts on all animals to go anyplace U.S.A. Sale to be held at the farm, rain or shine.

Farm Directions: 20 miles east of Harrisburg, I-81 exit 29E. Go ½ mile south of I-81 on Route 934 or 6 miles north of Annville on Route 934, Harpers, Pa.

Jay D., Janet Blatt and Family
RD 2 Box 691
Annville Pa 17003
Phone: 717-865-4842

Sale Held Rain or Shine

Enclosed Facilities

AUCTIONEER: Harry H. Bachman AU-000-33-L
Ph. 717-867-1809

ARNOLD'S 47th HOG SALE

Saturday Afternoon

April 18, 1987 1:00 P.M.

DUROC - CROSSBRED - HAMPSHIRE - LANDRACE - YORKSHIRE
Lebanon Fairgrounds, Lebanon, Pa.

Auctioneer - Harry Bachman
AU-000033-L

100 BRED GILTS

Handmated - due April 23 thru June. Mostly sired by & carrying service to top test station boars. Bred for purebred and crossbred litters. Yorkshire Gilts carrying service to "SMITHSONIAN", champion boar National boar test.

Pennsylvania's Record Selling State Sale Bred Gilt

35 BOARS Ready for service. Durocs by "TRUCK". Four sons Pa. State Test 15D/230#, 2.46 FE, 1.95 ADG, .72 BF, 5.46 Loin, index 113. Sold $544. "JIMMY" Ohio test station 153D/230#, 2.23 DG, .77 BF, 5.57 loin, 131 index, 216 FE. "CHARLIE" Champion Boar 1986 PA State Show. Yorkshires by "DUKE" $1300 Top indexing boar out of top indexing pen Ohio Test. Index 154, 135D/230# ADG 2.54 BF, .65, LEA 6.00, FE 2.37. (His sons are very popular.) "BIG" Ohio Test Station, 2.52 ADG, .74 BF, 5.90 Loin, 134D/230#, 2.89 FE. "MARK" Top Indexing Boar Penn State Test, Index 134, 150D/230# 2.25 ADG, 6.15 Loin, .66 BF, 2.48 FE

Project Feeder Pigs - July & August Shows
Thurs., April 23, 7 P.M.
Lebanon Fairgrounds

All animals vaccinated for rhinitis, erysipelas, lepto & parvo. Validated brucellosis & pseudorabies free herds.

Catalogues Available Call or Write

Yorkshires-Landrace
Leon L. Arnold
R.D. 7, Box 705
Lebanon, PA 17042
717-273-5880

48th Hog Sale
June 20, 1987

Hampshire-Durocs
Lawrence Arnold
R.D. 1, Box 309
Womelsdorf, PA 19567
717-933-8153

SERVICE BOARS & BRED GILTS FOR PRIVATE SALE

DUROCS ready for immediate service by "Jimmy", Ohio test station 153D/230#, 2.23 ADG, .77 BF, 5.57 Loin, 2.16 FE, 131 Index and by "Truck" perdue test 2.2 FE, his sons Penn State test 4 boars, 152D/230#, 2.46 FE, .72 BF, 5.46 Loin, 113 Index.
HAMPSHIRES by "Rocky Bryan". LANDRACE by "Dunn" ready for April service. 30 BRED GILTS hand mated due late April thru May.

11 SWINE

Chester White, Spotted & Duroc Boars & Gilts for sale. Will deliver. James Parlett, RD2, Airville, PA 17302. 717-862-3610.

WILSON YORKSHIRES
Yorkshire - Duroc - Large White
Yorkshire Large White Cross

Concentrating on health, soundness and productivity. 21 day weights, back fat, days to 230.
Sow productivity program PRV #42 BD#130
Boars starting at $250

R.D. 2, Box 44
New Freedom, PA 17349
717-235-3478/717-235-3922

Yorkshire Service Boars
Sired by Dallas
Special Price $300.00
Also Boars Sired by Timbers, the prize winning boar at KILE (E)
Starting at $350.00
HOUVALE FARMS
Elwood E. Houser
2150 Quentin Road
Lebanon, PA 17042
Phone: 717-272-5798
before 7:30 AM or after 6:00 PM

BARD'S BLUE RIBBON PIG SALE
Friday, April 24, 1987
7:00 p.m.
Mifflin Co. Youth Park
Reedsville, PA
Watch Future Issues
For More Information
Keith Bard
717-248-1074

LANDRACE AND POLAND CHINA BOARS
- SCAN DATA
- SOW SPI
- HOME OF THE KILE CARCASS CHAMPION

KENT STROCK
717-697-2824

FARM FRESH QUALITY FEEDER PIGS FOR SALE
Fred Patterson
615-364-7050

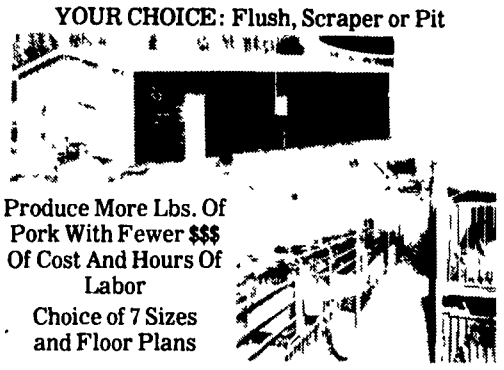
12 ARTIFICIAL BREEDING

Apollo SX44 semen tank. Jetstream, Spirit, Ira, Forecaster, Nedboy, etc. $1,400 for entire unit. 717-992-3355.

CUSTOM SEMEN COLLECTING
On Your Farm, Complete Mobile Lab, Satisfaction Guaranteed
BETTER LIFE RESEARCH, INC.
P.O. Box 43
New Holland, PA 17557
717-354-4374
24 hr answering service

13 HOG EQUIPMENT AND SUPPLIES

Factory-Built Portable Swine Building Farrowing/Nursery Combination
Farmcraft AGRI SYSTEMS
YOUR CHOICE: Flush, Scraper or Pit



Produce More Lbs. Of Pork With Fewer $$$ Of Cost And Hours Of Labor
Choice of 7 Sizes and Floor Plans

Lower Financing & Leasing Available
Qualifies For Investment Tax Credit

Full Line Of Hog Equipment
EMHERR EQUIP. INC.
Willow Street, Pa. 17584
Rt. 272 South
(717) 464-3321 or Toll Free
1-800-732-0053

AQUA BLAST VERSATILE High Pressure Sprayers **SUPER MINI**
5 G.P.M. at 3,000 P.S.I.

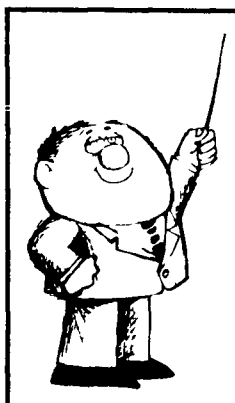
Features:
- Direct Drive For Less Maintenance
- 5 Piston Axial Pump
- 18 H.P. Twin Cylinder Electric Start Engine
- Variable Pressure From 500 To 3,000 P.S.I.
- Adjustable Spray Pattern From 0° To 70°

Many Other Models Available

DEAN SNOOK
RD 3, Box 84 Mifflinburg, PA 17844
(717) 966-2736

13 HOG EQUIPMENT AND SUPPLIES

For Sale: 12 hole Smidley hog feeder, good condition. Priced Reasonable. Write: David L. Fisher, RD1, Box 131E, Loganton, Pa. 17747.



A LESSON WELL LEARNED...
LANCASTER FARMING'S CLASSIFIED ADS GET RESULTS!
Phone:
717-394-3047
or
717-626-1164

SWINE & POULTRY BUILDINGS AND EQUIPMENT

FARMER BOY AG. INC
410 E. Lincoln Ave., Myerstown, PA 17067
PH. (717) 866-7565
SWINE & POULTRY SYSTEMS SPECIALISTS
BEST IN DESIGN PRICE AND EXPERIENCE

SPECIALIZING IN UP-TO-DATE DESIGN & QUALITY CONSTRUCTION OF HOG CONFINEMENT SYSTEMS.
We also manufacture Confinement Equipment and handle a full line of products for today's swine industry, including automated ventilation, feed handling and manure handling systems.
TRI-COUNTY
PHONE 717-274-3488 LEBANON PA.
SALES SERVICE QUALITY INSTALLATION
CONFINEMENT SYSTEMS, INC.

14 POULTRY AND SUPPLIES

Ringneck Pheasants eggs, chicks, started, mature. ORDER early. NJ's Largest Game Breeder. 201-735-6501

Wanted: Shenandoah gas brooders & plasson fountains. 717-534-1253.

Baby Chicks: Hubbard Comets, White Mountains, Cornish Giants, DeKalb, Sexsal, Leghorns, Turkeys, White or Bronze Broadbreasted, Ringneck Pheasants, Books, Supplies, Hatching Eggs. CASE HATCHERY, 335-L, Brodbecks, PA 17329. 717-235-2050.

Poultry growers, for sale: 454 Plasson drinkers and 100 Easy Fill drinkers from broiler houses. Lanc Co. 717-664-2430.

For Sale: Red Sex-Sal hens, $1.25 each. Lanc Co. 215-445-6274.

For Sale: Sex-Sal brown egg pullets, ready to lay April 9th. North'd Co. Phone 717-425-2772.

Laying cages, 24x20, 41,000 birds, 5-row Champion feeding system & waterers. Laying cages, 12x18, 30,000 birds, 5-row Challenger feeding system with waterers. Feed troughs, egg packers, plastic egg flats, 7000' Champion chain. Northern PA. Best offer. 717-243-1271.

Quail hatching eggs available now, 20 cents each. 717-566-0367.

Appalachian Wild Turkeys, Ringneck Pheasants, Large Northern Quail, Chukars, Gambels Quail. For price list call or write Meadowbrook Game Birds, Richfield, PA 17086. Phone 717-694-3551.

FOR SALE
Turkey and broiler equipment, used once. Complete feed system. 3,400' for broiler and 840' for turkey. 10-12-20 ton feed bins. Allis Chalmers 210 KVA generator. Allis Chalmers tractor, 4WD. Manure spreader. 400 pcs. 8 Shenandoah water hanging 200 Sunnybird #6 brooders SBM. Ventilation fan, 42"-36", housing & shutters. Pipe power winches. Time clock Cables Starter Gas hoses Continental boiler. Many other items
Call George evenings,
717-965-2419
Days,
717-278-3704

GOSLINGS DUCK LINGS CHICKS BANTAMS GUINEAS TURKEYS GAMEBIRDS
David Hartman
CLEARVIEW STOCK FARM & HATCHERY
Box 399, Gratz, Penna 17030
717-365-3234

Sell direct to us for cash.
- Fowl
- Pigeons
- Bantams
- Pullets
- Capons
- Rabbits
- Guineas
- Chuckers
- Turkeys
- Lambs
- Goats

JACK MINTZ POULTRY
215-267-4784

Inventory Reduction
SALE

Hog Feeders

(2) #10 Smidley galv. with top adj. lids	List Price $747.00	$625.00
(3) #8 Smidley galv. reg. adj. lids	List Price $513.00	$415.00
(1) #8 Smidley Bilt to Break Stainless Steel Lids, top adj.,	List Price $622.00	$515.00
(1) Vel-Agri Feeder 4.0 bu.	List Price $260.00	$195.00
(1) Vel-Agri Feeder 5.5 bu.	List Price $280.00	$215.00
(1) Roof for #8 Smidley Feeder		$20.00

Also: Smidley Feeder Parts

KEYSTONE MILLS
—Serving Agriculture — Since 1894—
R.D. #3 Ephrata PA 17522
717-354-4616 717-738-4251

Galen S. Spickler Inc.
801 Milton Grove Rd. South
Elizabethtown, PA 17022
717-653-4957

Buying/Hauling
Leghorn Fowl Pullets
Turkeys Broilers

Galen Spickler Inc.
Donald H. Reinhart Rep.
717-687-9039
Crew Available With Carts

14 POULTRY AND SUPPLIES

FOR SALE: Year old blue peafowl, $70 a pair and black shouldered peafowl, $80 a pair. Ephrata, 717-738-1301.

For Sale: Bob Whites, full grown, ringneck eggs chicks. Wanted: Kerosene incubator. Amos R. Miller, 864 Bartville Rd., Christiana, PA 17509.

For Sale: Roll-away nests, approx. 65, good condition. 717-653-9175

Baby Chicks, standard & fancy breeds, plus Ducks, Geese, Turkeys, Game Birds, Peafowl, and Equip.
Write For FREE Brochure
Helmlinger's Chick Hatchery
RD 1, Box 741
Allentown, NJ 08501
609-758-3892
Clip & Save On Chick Postage

Free Picture Catalog
Discount Prices
Goslings, Ducklings, Chicks, Turkeys, guineas, Bantams, Pheasants, Chukars, Quail, Peafowl Swans. Books, medications, equipment.
Write or Call
Hoffman Hatchery
Gratz, PA 17030
717-365-3407

FREE CHICK CATALOG
Reds, Barredrocks, Sex-Links, White Rocks, Black Giants, Cornish Cross, Ducks, Turkeys, Geese, Guineas.

Write or Phone For 1987 Price List
Ph. 717-426-3411
REICH POULTRY FARMS
BOX 14A MARIETTA, PA 17547

15 FEED AND SEED

Will buy moldy grain. 301-833-1847.

WANTED: Round bales for mulch hay. We Haul. Call 215-268-3651 Evenings.

Wheat Straw, 2½ ton, $75/ton, at farm. 717-464-9260

For Sale: Hay round bales, approx. 450 lbs. per bale, Alfalfa late 1st cutting. 717-367-6016.

For Sale: Round bales, Timothy, Alfalfa & Broom Grass. 717-432-3389 or 717-432-8587

For Sale: Timothy Hay. Also Alfalfa & Orchard Grass mixed. 717-432-9704

Good corn silage, 700 ton, stored in 20x70 silo w/ unloader. You haul. Southern Lancaster Co. 717-529-2826 Evenings.

High moisture shelled corn from harvestore, 25% moisture, trucking available. $62/ton. Snyder Co., 717-539-2711.

Nice clover seed, medium red $70/bushel; Pennscott $72/bushel. David Good & New Holland Implement Sales, 717-374-0334. Amos Sensenig, RD1, Port Trevorton, PA 17864.

Nice wheat straw for sale. Lancaster Co. 717-872-7801.

ProLasse 8%
All Natural Molasses Base Liquid Protein. Make sweet feed with any PTO mixer. Wholesale, retail from manufacturer, dealer inquiries invited. Call collect. 301-343-0343

Quality hay and straw, delivered. Martin Bros., Olivet, MI 517-543-1642.

Specialty fats and oils for dairy, beef, veal, poultry and hogs. We ship small and large orders PENN NUTRIENTS, INC, Robesonia, PA 19551. Call collect 215-693-5848.

WANTED
Top Quality Horse Hay & Straw
C.M. Schnelle
215-255-4378

Will buy off grade, moldy or high moisture shelled corn. 215-932-4700.

FOR SALE-Oyster shells. Contact Nelson Weaver & Sons, Inc., Lititz, PA 717-626-8538.

Choice Timothy & Alfalfa, Timothy & Clover and Timothy Hay
717-324-6952
717-324-2841

WANTED
Good quality Ear Corn. Paid at scale.
Eugene Garman
R.D. #3
Sch. Haven
717-739-4469

15 FEED AND SEED

FOR SALE-Old process soybean meal. H. Jacob Hoober, Intercourse, PA 717-768-3431.

For Sale: 1st & 2nd cutting Alfalfa Timothy, 16 to 19% protein, in 4'x8' square bales. Can deliver distance. 814-848-9753.

For Sale: Alfalfa Hay, 1st & 3rd cuttings, by the bale or ton. Berks. 717-933-8695

For Sale: Corn silage, out of upright silo. Will load, and can arrange delivery. 717-548-3116

For Sale: Corn Silage, 500 ton, $20/ton. Alfalfa haylage, 300 ton, $35/ton. Oxford, PA. Call before noon, 215-932-2408.

For Sale: Clean bales wheat straw, $75/ton at barn. Millersville. 717-872-7391.

For Sale: Ear Corn & Dried Shelled Corn. John T. Wiker, RD1, Conestoga, Pa. 17516. 717-872-4209

For Sale: Haylage, top quality, from Harvestore. Our herd tested 20,800 lb. milk & 780 lb. BF. on it. Delivery available. 717-277-6235 after 7:30 p.m.

For Sale: Hay, first cutting, mixed, $105/ton. 2nd cutting Alfalfa, $120/ton. Top quality, no rain. Berks Co., Frystown. 717-933-8748.

SELLING HIGH MOISTURE CORN
Will Deliver
LUKE H. KURTZ
215-944-0263
Berks Co.

RECEIVED FOR IMMEDIATE LIQUIDATION SEED CORN
6,000 bags
FACTS:
- **'15 per bag**
- true single cross
- two numbers suited for your area
- meets all state seed laws
- satisfied customers last year

WSF Equipment & Salvage
R. 1, Box 43
Monon, IN 47959
Ph. 219/253-6671

Corn Needed
Shelled or Ear
Plain & Fancy Ag Enterprises
Box 179A, RD 3, Tamaqua, PA
Call Mill, **717-386-4597**
(Office) **717-386-5777**

SUNRISE FARMS
Hay, Straw
Bought-Sold and Hauled
New Jersey, Delaware & Maryland
Call **1-800-634-0987**
Pennsylvania Call **1-717-432-8028**
Evenings

RISSER GRAIN
Buying & Selling
Ear & Shelled Corn,
Wheat, Barley & Soybeans.
Now Available
ROASTED SOYBEANS
Holtwood, PA
717-284-4628
717-284-3362

ALFALFA: 1st & 2nd cutting, no rain. Also, Silo-matic unloader, 20'. Miscellaneous Jamesway stanchions, water cups, barn cleaner. 201-788-3844.

Alfalfa Hay, $80. to $100. 717-548-3504 or 717-548-2618

Buckwheat For Sale, 94% germination, cleaned & bagged. Call after 8 a.m. 215-298-2754

Certified Bristol Black Raspberry Plants, $38 per 100 at farm. Levi S. Ober, 1555 W. Ridge Rd., Elizabethtown, PA. 717-367-3118.

Clean Wheat Straw For Sale, at the barn or delivered. 717-872-4058

100 tons of haylage. Chester Co. 215-948-4177.

20 ton Mixed Alfalfa & Grass Hay, 1st & 2nd cutting. 500 bales clean & Bright Rye Straw. Lancaster Co. 717-284-4898

2nd cutting Clover Timothy Hay, $70/ton. Union Co. 717-966-2491

3,000 bu. good, sound, ear corn, $55/ton, at the farm. Will Load. 717-889-3032

32% liquid protein, wholesale/retail from manufacturer. Dealer inquiries invited. Call collect, 301-343-0343.

8,000 bales Alfalfa hay and wheat straw for sale. 201-852-2054.

WANTED MULCH HAY
We need your hay.
BODMAN FARMS
Gerald Bodman & Son
717-799-5306
If no answer call **717-437-2076**

Buying Ear Corn
Shelled Corn
Picked Up At Your Farm or Delivered to Manheim
NOLL GRAIN
RD 2, Manheim, PA
717-665-4785
717-665-9463

FOR SALE
Peanut Hulls,
Sawdust & Shavings
Hay & Straw
Bulk - Bagged - Bales
717-529-2855
If no answer 717-529-2204

WENGER FEEDS
Rheems, PA 17570
BUYING & SELLING
Shelled Corn
#3 Barley
48% Soybean Meal
Feed Ingredients
Call 1-800-692-6008

WANTED HAY
Timothy, Alfalfa, Straw.
Buyer will haul.
Cassidy Bros. Farms
703-777-5134 (9-5)

Mt. Joy, PA **717-653-8846**
M & R GRAINS, INC.
- Roasted Soybeans, Corn, Soybeans
- Contracts For Wheat & Barley

CORN SILAGE FOR SALE: Test results available. Loaded on your truck or delivered. Rates quoted. 302-684-8555 Ext. 281.

Corn Silage For Sale. Can Delivery to your farm. 717-872-4058.

Excellent quality corn silage, no Johnson grass, $22/ton. Lanc. Co. Delivery available. 717-548-2469

FOR SALE: Home-grown red seed potatoes. Ericks and Chieftains, $4/50 lb. FOB Lehigh Co. 215-799-0861.

STRAW: Hesston square bales, 4x4x8. Will deliver. 215-255-5211.

Sweet corn husk & cob silage, stored in a bunker silo. 301-272-2620 Night.

Top quality timothy hay and alfalfa hay $100/ton; clover seed $50/bushel. 717-862-3833 or 862-3741.

WANTED: Mulch Hay, paying $60/ton Delivered. 215-489-7831

WANTED: Mulch Hay, conventional and 4x4x8 bales. No straight Alfalfa. We haul, you haul. 215-369-0721

EAR CORN WANTED
Good Quality Only
Picked up at your farm, or delivered to Frystown. Prompt Payment.
Call Mervin M. Kreider
717-933-8943
Ask For David — No Sunday Calls

BUYING SOYBEANS EAR & SHELLED CORN
* Contract or Spot Purchase
MARTIN GRAIN
Business **717-653-1085**
Residence **717-653-5935**
84 E. Main St.
Mt. Joy, Pa. 17552

For Sale
Peanut Hulls
Bagged or Bulk
Delivery anywhere.
717-758-3108

IF YOU HAVE GRAIN WE BUY
IF YOU NEED GRAIN WE SELL
Shelled Corn, Ear Corn and Soybeans - Barley & Wheat
Drying - Contracting
NELSON L. ROHRER
Lancaster, PA
717-569-7929 717-569-4383

BUYING EAR CORN AND SHELLED CORN
Spot or Contract
Call for prices.
Picked up at your farm or delivered to Milton, PA
SHOOP GRAIN CENTER
R.D. 1, Box 282, Milton, PA 17847
717-524-0325

Lapp Bros. Grain
RD #1 • Cochranville, PA.19330
Contract or Spot Purchase
- Corn
- Wheat
- Soybeans

(215) 593-2611
(215) 593-6571

15 FEED AND SEED

FOR SALE
High Moisture Shelled Corn, out of Harvestore Silo. Delivery Available.
John T. Wiker
RD 1
Conestoga, PA 17516
717-872-4209

High Moisture Corn For Sale

Guaranteed Quality

Stern Farms
717-748-2563

Ronald S. Keener Grain
Buying and Selling Ear and Shelled Corn and Soybeans
Also Selling Roasted Soybeans
60' Trailer Scales
Elizabethtown, Pa.
717-367-6309 Home
717-653-5254 Elevator

EARL R. MARTIN, INC.
Box 67 East Earl, PA
DEALER IN
SHELLED CORN ★ SOYBEANS
SOYBEAN MEAL
Contract or Spot Purchase
Trailer Load Minimum

For **COMPETITIVE PRICES**
DEPENDABLE SERVICE
PROMPT PAYMENT
CALL GENE ★ EARL
717/354-4061

NOW BUYING
Ear Corn
The Egg Basket
Mount Joy, PA
Daytime 717-653-4743
Evenings 717-653-8803

WANTED
Top Alfalfa
Grass Mix Hay
for Horses.
Also buying clean wheat or rye straw. We also can market your straight Alfalfa Hay.

We Haul. Top Prices
Call 717-359-7542

Wet Brewers Grain - Sawdust
Ernest J. Tomer Trucking, Inc.
Box 168, R.D. 2
Philipsburg, NJ 08865
201-475-2578

R.K. LOGT GRAIN
Customers have made our 20th Anniversary possible
RD #1, Marietta, PA 17547
717-653-2510
BUYING EAR CORN, SHELLED CORN & WHEAT
Picked up at your farm or delivered to Marietta
Spot or contract prices available
60 ft. scale
CUSTOM DRYING

FEED INGREDIENTS

48% SOYBEAN MEAL
DRIED CORN DISTILLERS
ROASTED SOYBEANS
MIXES
Check Our Prices

R.D. 1, Box 139
Marietta, Pa. 17547
HERSHEY FEED SERVICES
Local: 717-653-8783
Toll Free: 1-800-544-4574

White Oak Mills
Elizabethtown, PA
WE PAY CASH
- Buying and Selling Shelled Corn
- Selling 48% Soybean Meal and Distillers
- Delivered or F.O.B.

PH: LOCAL: (717) 367-1525
PA. TOLL FREE: 1 (800) 468-5524

Liquick
multi-purpose sprayer

LIGHT-WEIGHT AND EASY TO USE FOR: NURSERIES, FARMS, HOME GARDENS EXTERMINATING APPLICATIONS
Can be used with all pest and weed control agents commonly used in gardening and agricultural applications.

LIQUICK is a high quality sprayer. Its design is based on years of experience in agriculture and residential gardening. The product can withstand corrosion. The strength of its components guarantees many years of extensive service.

LIQUICK is designed in accordance with sound anatomical principles to facilitate extended use and comfortable carrying. As an added feature, the sprayer can be operated right-handed as well as left-handed

Technical Specifications
Capacity 4 75 gallons (18 L) External high-pressure piston pump. High-volume pressure chamber (61 cu inch) Maximum working pressure 115 psi (8 atm)
Comparative value of over $119 95

PRICE: **$99.00**
One Year Warranty
We Pay U.P.S.
(Dealer and distributor inquiries invited)

SILVER CREEK SUPPLY, INC.
R.D. 1 Box 70
Port Trevorton, PA 17864
(717) 374-8010

WHOLE COTTON SEEDS FOR FEED
"Nature's Little Dairy Pellet"
High Fiber, High Fat, High In Net Energy
Picked Up or Delivered

Agmark Intermodal Systems, Inc.
350 N. George St.
York, PA 17403
Attn: Mary Beth Hagemeyer
717-848-5004

PA Watts: **800-424-7770** US Watts: **800-424-6275**
Check Our Prices For 48% Soybean Meal
Cotton Seed Hulls - Distillers Grain

BUYING WHEAT CORN & SOYBEANS
CONTACT OR SPOT PURCHASE
Purchasing PIK Certificates
1 000 000 bu Storage capacity
Fast unloading digital printout scales
Prompt PMT
Approved CCC Warehouse
HOSTETTER GRAIN
RD #1, Oxford, PA
Located along Rt 10 between Russelville and Oxford
215-932-4484 Business
215-932-9599 Residence

DAIRYMEN & CATTLEMEN
REDUCE FEED COSTS AND MAXIMIZE PRODUCTION BY FEEDING
Brewers Wet Grain
AS A SOURCE OF BY-PASS PROTEIN, ENERGY AND FIBER. LET OUR NUTRITIONISTS COMPUTER-BALANCE YOUR RATION WITH
Brewers Wet Grains
AND PUT THE SAVINGS IN YOUR POCKET!

MIRACLE FEEDS, INC.
Brewery Pickup Available
BY-PRODUCT SPECIALISTS
Call COLLECT TODAY!
RD #1, Box 906
Lenhartsville, PA 19534
215-756-6007
TOLL FREE IN PENNSYLVANIA
800-722-0035

FOR SALE

Sorghum
Sudangrass
Silage
Corn Silage
Dry Shelled Corn
Ear Corn
Feed Oats
Mixed Feed Grains
FOB Muncy or Delivered
Also see special prices in recent issue of Lancaster Farming on
Muncy Chief Seeds
Sales positions and dealerships available.
Phone Toll Free **PA 800-874-4803**
Northeast (Except Maine) **800-874-4805**
Also Ask For FREE Catalog & Price List on Spring Seed.

Muncy Chief Hybrids Inc.
Muncy PA 17756

15 FEED AND SEED

JAMES L. HOOVER
RD #6, Lebanon, PA 17042
717-933-5370
Now In Stock For Spring Seeding

Alfalfas Peak L-W-38 Saranac Ar Vernal	Arlington Clover
	Timothy
Pasture Mix	Friend Perennial Ryegrass
Others Can Be Ordered	

Also custom, small grain and soybean cleaning. In Stock:

DOEBLER'S

DOEBLER'S SEED CORN

In The Market Daily

To Buy Your Grain

Delivered or F.O.B. your farm
CALL TODAY
Local 717-299-2561
PA TOLL FREE 1-800-732-0467
OUTSIDE PA 1-800-233-0202

pennfield feeds

16 FERTILIZER

FARMERS SAVE 50%
Of Your Fertilizer Dollars!
Use poultry manure
Special Special
Lancaster Co. . . . $10 per ton
M.H. Martin Co.
717-738-1312 215-267-6400
Union Co. . . . . $15 per ton
Lewisburg 717-524-2952
Blair Co. . . . . $16 per ton
Martinsburg 814-793-2464
Delivered On Your Farm
Mushroom Garden Soil
900 bu. Trailer Loads $110
450 bu., $80; 225 bu., $60; 100 bu., $45
West of Lancaster additional charge
Delivered To Your Farm

MUSHROOM SOIL

700 Bu. . $95 West of Lanc. . . $110
400 Bu. . $75 West of Lanc. . . . $85
200 Bu. . $55 West of Lanc. . . . $65

Carl Garman
717-653-9580
717-653-5144
Bark Mulch Also Available

16 FERTILIZER

For Sale: Chicken Manure, less than 20% moisture. 215-593-5676

FREE
Chicken Manure
We will load.
You Haul
717-653-8061
Between 8 a.m. to 5 p.m.
Monday thru Friday.

BROILER MANURE FOR SALE
* Delivered in 22 ton loads
* Custom Spreading Service Now Available
* Mushroom Soil Available
Penn Ag Products, Inc.
New Holland, PA
717-354-4175

FOR SALE
POULTRY MANURE
Delivered Prices

Dauphin, Juniata, Lebanon, Cumberland and Snyder Counties	$11.00
Adams & York Counties	$12.00
Perry County	$8.00
Farm Loaded Price	$6.00

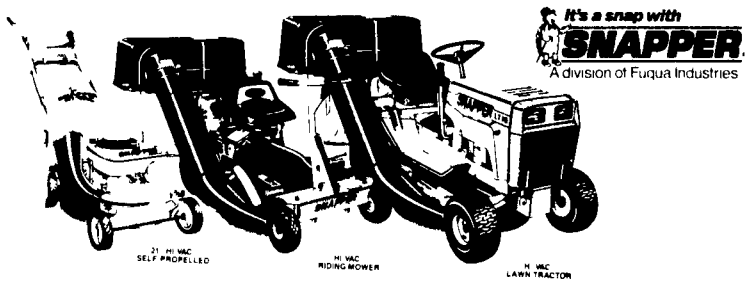
717-582-2352 or 717-582-8381 or 717-582-4431

20 LAWN AND GARDEN

SNAPPER

'87 OPEN HOUSE

COME SEE WHAT WE'RE MADE OF. Quality Durability Dependability That's what goes into every piece of SNAPPER Lawn Care Equipment We have over thirty-five years experience to prove it In fact, SNAPPER quality has made us America's number one choice in rear engine riders We're proud of the SNAPPER line of quality lawn care products And now's the perfect time to experience them yourself Visit _____ during SNAPPER Open House



It's a snap with SNAPPER
A division of Fuqua Industries

3 DAY BIG SAVINGS

Thursday, April 9 - 8:00 a.m. - 8:00 p.m.
Friday, April 10 - 8:00 a.m. - 8:00 p.m.
Saturday, April 11 - 8:00 a.m. - 5:00 p.m.

	List Price	Sale Price
21" Push Mower	$299.95	$290.00
21" Self Propelled	$399.95	$375.00
21" Self Propelled, Electric Start	$579.95	$465.00
21" 4 HP Self Propelled	$499.95	$410.00
21" 4 HP Self Propelled with IC Engine	$559.95	$455.00
28" Cut Hi-Vac, 8 HP	$1,398.95	$1,045.00
28" Cut Hi-Vac, 11 HP	$1,764.90	$1,320.00
33" Cut Hi-Vac Rider	$1,839.95	$1,375.00
All mowers listed above with grass catchers		
12.5 HP Tractor, 41" Cut.	$2,748.90	$2,180.00
16 HP Tractor, 41" Cut	$3,047.95	$2,575.00
Weed Eater, 31CC	$229.95	$175.00

Other Models Also On Sale.

Ressler Sales & Service
12 School Drive, Leola, PA 17540
or enter off Route 23 opposite car wash
717-656-6260

NEED LIME?!
CALKO® = LIME PLUS FREE POTASH & SULFUR!
High Quality Lime Plus 50-60 Lbs. of Potash (Worth $7.00) & 80-100 Units of Sulfate (Worth $12.00) In Every Ton
University & USDA Tested and Proven!
COMPARE OUR ANALYSIS

75% CCE	40% Calcium Oxide
3% Potash (60 lbs.)	4.6% Sulfate (50 lbs.)
ENP 64 (Damp) 78 (Dry)	80% thru 100 Mesh (Damp) 100% thru 100 Mesh (Dry)

We Deliver!
Only $6.00/Ton F.O.B. Stockertown, PA

agri-dynamics
P.O. Box 318
Martins Creek, Pa 18063
(215) 588-8150

17 PLANTS

Greenhouse plants & flowers, cauliflower, broccoli, cabbage & lettuce ready to go. Wholesale or retail. Competitive prices. Hidden Acres, 1 mi. South of Atglen on Old Rt. 41.

TOMATO PLANTS FOR SALE: Pik-Red, Jet Star, Florudade, ready April 1st and May 15th. Goodville. 215-445-4852.

WANTED TO BY: Fresh Fiddlehead ferns. For information call Apple Pie Farm Incorporated 215-933-4215.

20 LAWN AND GARDEN

12 volt electric lawn & garden sprayers, will spray trees, shrubs, lawns, etc. $198. 717-569-3359

Kubota B7100HST tractor, 16 h.p., 4WD, hydrostatic trans., turf tires w/5' Kubota mid mount mower, low hrs., good condition. 814-364-9333 after 6 p.m.

For Sale: IH A Tractor with new Woods 5' belly mower, like new condition. IH 140 tractor with cultivators, nice. 717-524-2473.

Simplicity hydrostatic drive, 20 h.p. tractor w/60" mower, front blade, and cab, new Onan engine, 3 pt. hitch, live PTO, dual hyd., like new, $3,900. or Best Offer. 717-569-3359

NEW 54" MOWER
For 1010 Massey, 5015 AC or 9518 Simplicity.
Sold for $1,300.
Must Sell.... $900
Call (717) 993-6054

11 -Super Curbforms 8"x10'
11 -Super Curbforms 12"x10'
3 -Flex Gutterforms w/9017 RadiLok Band
3 - Flex Curbforms w/9017 RadiLok Band
42 - Steel Stakes 1"x24"
42 - Steel Stakes 1"x30"
14 - Super Curb & Gutter Division Plates
All The Above For $1,295
York Rake, 8 Ft. $495
Ford Disc 8 Ft. $395
Brillion Seeder, 5 Ft. $75

M.B.S. INC.
RD #4, Ephrata, PA 17522
717-733-7772

19 NURSERY

FOR SALE
BARK MULCH & WOOD MULCH
Wood Chips ¾ In. and ¼ In.
Single Ground & Double Ground
Aged Bark Black
Pick Up Or Delivery
717-367-3692

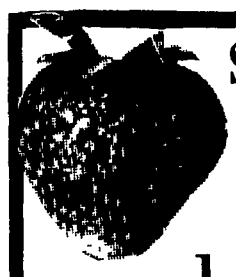
19 NURSERY

FOR SALE: Ford post hole digger w/9" auger; hydraulic post driver. 215-489-0169 after 6PM.

Seedlings, pines, spruces, furs. Small or large orders. Call Elliott's, 717-349-2538.

APPLE TREES: Approx. 200, 4 yr. old, Semi Dwarfs, 5' to 6' tall, various varieties, $5.00 each or Best Offer. Lanc. Co. 717-687-6844

EVERGREEN SEEDLINGS: Write or call for "GROWING CHRISTMAS TREES, the ABCs". Barony Tree Farms, Box 146, Breezewood, PA 15533. 814-735-4660.



STRAWBERRY MULCHER HOTLINE

1-800-222-2948

Sales - Leasing - Rental

Local (301) 398-2948

EVERGREEN SEEDLINGS

Douglas Fir, Lincoln

2-0 6-12" $150/1,000

3-0 9-16" $185/1,000

SPRING SPECIAL

Evergreen Trees, 4-6', B&B, #2 Mixed Variety.

Ideal Screening, Snow Fence, Windbreaks, Boundary Markers and Privacy

Hybrid Poplar-Shade

8' to 12' $10.00 each

12' to 16' $20.00 each

Tobias Yule Tree Forests

PO Box 168, Pine Grove, PA 17963

717-345-4952

CHRISTMAS TREE PLANTER

Heavy Duty Commercial Unit Automatically Plants 1000 Trees Per Hour 3" or 18". Precise Adjustable Spacing 2 Ft. to 12 Ft.

Now In Stock $1,750

Ringo Hill Farms

Quakertown, PA **215-346-7340**

19 NURSERY

Fruit Trees- Sweet and sour cherry, apple, peach, plums, apricot, & pear.

Shade Trees- Maple, locust, oak, London Plane, Bradford Pear, Marshall Seedless Ash, and birch. **Flowering Trees-** Weeping cherry, hawthorn, Magnolia, dogwood, Flowering Plum & flowering crab. **Grapevines-** Write for listings.

Boyer Nurseries & Orchards, Inc.,
405 Boyer Nursery Rd.,
Biglerville, Pa.
717-677-8558

21 SERVICES OFFERED

Cash Buyer of Standing Timber

Guy Sexton
Logging and Timber Management

1148 Pilgrims Pathway
R D #2
Peach Bottom, PA 17563
(717) 548-3422 or (717) 548-3428

WE MANAGE FARMS...

LET US MANAGE YOURS.

BARRY R. MORTON

FARM MANAGEMENT SERVICE

717-244-5580

508 W. Broadway Red Lion, PA 17356

ATTENTION

Homeowners — Contractors — Farmers

RENT A SKID LOADER TO

Spread Top Soil - Level Stone - Haul Fill
Dig Post Holes - Haul Manure -
Landscape - Backhoe

Also for rent: Pressure Washers & Generators

STOLTZFUS RENTALS

SKID LOADER RENTALS

Call For Directions — Delivery Available
215-273-9884
215-273-3376 — No Sunday Rentals
Located on White School House Rd.
Honey Brook, Pa.

21 SERVICES OFFERED

Soybean roasting on your farm. Dale L. Schnupp, RD 6, Lebanon, PA 17042. 717-865-6611.

Will do trucking with tractor and trailer or with pick-up with gooseneck trailer, of farm machinery or almost anything.
Phone
717-933-4616

DEAD FARMERS

Can't Enjoy Vacations. Call The Professionals At Farm Sitter Service, Inc. and Get Away Now While You Can Still Enjoy Life For Brochure and References,
Contact:

FARM SITTER SERVICE

Box 17 Fabius NY 13063
(315) 683-5628

NOTICE

Dangler & Williams arch support specialists from Ohio are now making regular trips to your area. (PA, DE, VA & MD).

They will be giving free footprints to see if you need arch supports.

The arch supports are hand crafted from a light-weight leather made from impressions of your feet. Your feet are like the foundation of a building If you strain your feet, it can cause you to have trouble in other parts of the body

Anyone interested in a free examination please contact us, write or call

216-632-5557

Dangler and Williams

16885 Kinsman Rd
Middlefield, Ohio 44062
Since 1910

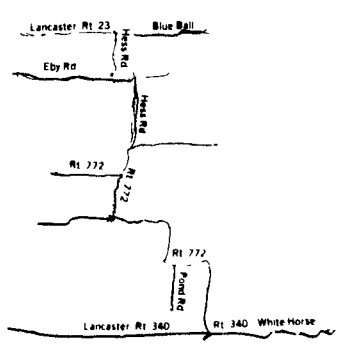
Furniture: Stripping, Refinishing, and Caining

Wooden Mailboxes with Wooden Roofs, Frame Windows and Doors.

Color Available

Blue - Green - Charcoal Brown - Chestnut - Brown - Red - Beige
Antique Gold - Avocado

Match your house with paint and trim color.



Benj S. Stoltzfus
344 Hess Rd., Leola, PA 17540

21 SERVICES OFFERED

For Rent: Chisel plow and V ripper. Call 717-367-3917.

BRADFORD'S HOOF TRIMMING. 301-378-4603 or 301-838-5105.

HERBALIFE INDEPENDENT DISTRIBUTOR. Call me for products. 717-626-5503.

WANTED: Return loads for drop deck trailer from Lancaster and surrounding area to Finger Lakes and Central New York. Also dump trailer and van available. Frank Bloom, Dundee, NY, 607-243-8448 or 607-243-8400.

C & D High Pressure Washing & Disinfecting

We Do Farm Buildings Of All Types

* Poultry * Veal * Hog * Dairy * Etc.

No Job To Big Or Too Small

For BEST SCHEDULING Call 2-3 Weeks Ahead
We're Looking Forward To Your Business

Call Today - Don't Delay
Lititz, PA **717-627-0055**

22 CUSTOM WORK

For Rent: Slurry buggy liquid manure spreader. Elam Fisher, 306 Conowingo Rd., Quarryville, Pa. 17566. Call 717-786-4871

CUSTOM AG SERVICE

Pumping & Injecting Liquid Manure
(Can load w/vacuum or by using lagoon pump)

717-859-3869
RD 2, Ephrata, PA

Using a 5,500 gal. unit equipped w/4 tooth auto. reset plowdown.

2200 flotation unit for wet ground.

23 HELP WANTED

We are looking for a person who takes pride in their work. One who would care for and milk our herd like they were his or her very own. Someone who is reliable and honest, must be able to do field work (hay and corn). Housing available to the right person or persons. Please call early before 7AM or late after 9PM, 717-253-5329.

WHEAT HARVEST HELP WANTED: Joe McDaugale, Weatherford, Oklahoma. 405-772-5928

Person to help with dairy & general farm chores on 70 cow herd. 301-357-5239.

Person to milk 1 milking a day in parlor. Also needed general farm worker, must be able to run machinery & trucks. York Co. 717-862-3970

Person wanted to work on 50 to 60 cow New Jersey dairy farm. Send resume to Lancaster Farming, P.O. Box 366, L-131, Lititz, PA 17543.

Person w/mechanical ability to operate & maintain equip., on large modern dairy. Must be self motivated & have farm background, excellent opportunity for qualified person Insurance provided, references required. Call 301-348-2121

Prefer couple w/no children wanted as live-in caretakers for horse farm in Bucks Co., Pa. Help w/horses, maintenance of barns, grounds, equipment References required. Cottage on premises available. 215-598-3222

REFRIGERATION PERSON: Must have two to three years experience w/references. Nice working atmosphere and excellent benefits. 814-237-2363.

ROSE GROWER: Steady, full-time greenhouse work growing roses as cut flowers. Agricultural, landscape or nursery experience helpful. Company provides benefits and is located near Willow Grove, PA, in eastern Montgomery county. Contact Dave Zieger, Days 215-659-0375; eves. 215-659-7383.

FENCE BUILDER: Energetic person to help install high tensil and other farm fencing in Southern Chester County area. Call 215-347-2338 after 7PM for interview.

HERDSPERSON: For modern 100 cow dairy in Central Virginia. Preferably husband/wife team. Salary negotiable depending on background and experience. House and health insurance provided. Incentive bonuses. Must be honest, dependable, mature, settled, conscientious and clean. Send resume to: Rt. 2, Box 275, Gladys, VA 24554 or phone 804-283-5106.

HERDSPERSON needed for 275 cow operation. Full benefits and housing. Lancaster Co. 717-898-7689.

Herdsman for Lancaster County dairy farm, 60 cow. Some seasonal field work. References required, housing provided, good opportunity for advancement. 717-548-2917.

Person needed on Lehigh Co. grain, potato, and poultry farm, for general farm work. Machinery experience and references desired. Benefits and housing available. Reply to: Lancaster Farming, P.O. Box 366 L-122, Lititz, Pa. 17543.

Person or persons to work on 100 cow Registered Holstein farm. Must have experience operating machinery, and milking. Tie stall barn w/Surge pipeline. Large 3 bdr. house w/free gas heat available. 412-286-9049

Herdsperson for 100 cow, Chester Co. dairy. Free stall milking parlor, registered holsteins. Salary dependant on qualifications. Reply to Lancaster Farming, P.O. Box 366, L-129, Lititz, PA 17543.

Herdsperson for 60 cow Registered Holsteins, in Frederick Co., MD. Housing & utilities provided, opportunity for partnership. 301-447-6337 after 7 p.m.

LANDSCAPE FOREPERSONS: Progressive landscape contractor working in the commercial field looking for experienced landscape construction people. Must have knowledge of plant material, ability to operate equipment and motivate the crew Good wages. Berks Co. 215-385-3721.

Part-time or full time positions available. Warehouse and farm work. 717-653-4909.

Person for dairy and general farming. Must be good milker and reliable. Housing provided. Salary negotiable. 717-434-2048.

23 HELP WANTED

Assistant herdsperson & fieldperson position, machinery experience a must, position available in May. Chester Co. 215-932-9762

Experience dairy & general farm worker, housing & fringe benefits available if desired, hourly rate depending on qualifications, 5½ day week w/ every other weekend off. Centre Co., George R. Futhey. 814-349-5164

Experienced help only to strip tobacco. Lancaster Co. 717-872-7801.

Experienced milker. Also outside person for field work. Salary depending on experience. 704-459-7632 after 6:30 PM.

Progressive dairy farm located in Cecil Co., MD seeks Assistant Herdsman. Responsibilities include: Milking, feeding, raising calves and some field work. Salary based on experience. Benefits include: Health insurance and incentive plans. Call 301-392-3355 (7-9pm).

Experienced truck and combine operators w/farm background for custom harvest. Approx. May 23 through Nov. 10. Must be clean, serious-minded, able to take insturctions and accept responsibility. Prefer 18-30 yr. old. 402-364-2468 or 402-488-3614 or write: Tom Heinrichs, Box 190, Davenport, NE 68335.

Experienced herdsperson for 90 cow dairy farm in Lancaster Co. Housing available, good wages & benefits. Send resume and/or call Danda Farms, RD1, Box 235, Manheim, PA 17545. 717-626-5295. Ask for Dave.

Experienced full time person on dairy farm, for field work & machinery maintenance, house available. Lanc. Co. 717-786-3016

SALES AGENTS WANTED: Major seed company seeking self-starting individuals to expand growing territory. High commissions offered. May work well w/your present position. For information write: Lancaster Farming, P.O. Box 366, A-124, Lititz, PA 17543.

Farm Foreman wanted to help conduct activities on model progressive star, sheep & hay farm in Eastern NY. Candidate also responsible to assist/supervise ag interns desiring farm work experience. Salary, housing, medical & life insurance, pension plan. Management trainees encouraged to apply. Send resume & letter of inquiry to: Wethersfield, RR1, Box 440, Amenia, NY. 12501.

Farm help needed for field work, in Dauphin Co. Experience necessary, house provided. 717-533-2322

TYPIST: $500 weekly at home! Write: P.O. Box 975, Elizabeth, NJ 07207.

Wanted: Full-time housekeeper in exchange for room and board, Lewis town area. PO Box 7061, Newark, Del. 19714.

Full time position, experienced person to milk cows and operate field equipment on 200 cow dairy farm.
717-367-2286

HERDSPERSON NEEDED
for 275 cow operation.
Full benefits and housing
Lancaster Co.
717-898-7689

EXPERIENCED MILKER NEEDED
For large Holstein operation. Must have patience and respect cattle. Salary open, housing & medical insurance provided. Reference required.
Call 302-492-3688

Individual to assist on parts counter, shipping, receiving & occasional deliveries. Must have Class III drivers license and get along well with people. Rapid promotion, good pay & benefits are available for qualified individual. Send work history & references to
Lancaster Farming
PO Box 366-R-106
Lititz, PA 17543

FULL TIME WAREHOUSE PERSON
For wholesale produce business. Some heavy lifting and overtime required. Previous produce experience helpful. Must be dependable and have references. Call for interview, Millersville, PA.
717-872-6312

Person to work in mill located in the Millersville area.
Excellent wages, vacation #1 retirement plan, hospitalization, year-end bonus plus other fringe benefits. Good opportunity. Write
Lancaster Farming
PO Box 366-A-123
Lititz, PA 17543

AGRICULTURAL CAREER PROFESSIONALS
know whom to contact
when seeking job opportunities.
Are you one of them?
Remember the Agricultural
Employment Specialists.
NORTHEAST Agri-Employment Services
P.O. Box 233-Roaring Spring, PA 16673
814-224-4542
An employer fee paid agency

Sell Animal Health Supplies
farm to farm.
Must have dairy farm experience and be aggressive. Guaranteed salary plus commission and excellent benefits.
Call
Animal Medic, Inc
717-266-5611

WANTED
Person to work on Registered Holstein farm. Salary & insurance benefits.
Junge Farms
Rt. 1, Box 112
New Tripoli,
Pa. 18066
215-298-2334

Now Hiring
CARPENTERS
Experience Preferred
Will Train, Full Benefits
Contact
FARMER BOY AG
410 E. Lincoln Ave. Myerstown, PA 17067
(717) 866-7565

TOP PART TIME WAGES
Offered for responsible individual to make farm deliveries in Lancaster Co. Area.
Reply to:
Lancaster Farming
PO Box 366 - B-65
Lititz, PA 17543

ROUTE SALESPERSON
Cumberland & Perry Counties
Agricultural background preferred, but not required.
Call or Send Resume:
LANCASTER DAIRY FARM AUTOMATION, INC.
RD 5, Box 184
Manheim, PA 17545
717-665-7300

MATURE HORSEPERSON
as head groom for Thoroughbreds. Unionville, Chester Co., Pa. 2 bedroom apartment & benefits for right person. Write giving experience & references to:
Lancaster Farming
P.O. Box 366
K-141
Lititz, PA 17543

APPLY NOW
Machine Operator
And Assembly Worker
For Cage Manufacturer.
Apply at: Safeguard Products, Inc.
Earland Industrial Park
Building #1
New Holland, PA 17557

POSITIONS AVAILABLE for LANDSCAPE FOREPERSON and SUPERVISORS
Good wages and benefits.
Call for appointment
717-569-0448
Huber Nurseries
2050 Fruitville Pike
Lancaster, PA 17601

Housekeeping Couple
Lady for general housework. Gentleman handyman to maintain grounds, should have some landscaping knowledge. Experience & references necessary. Modern living quarters, good salary. Send replies to
Lancaster Farming
PO Box 366-A-120
Lititz, PA 17543.

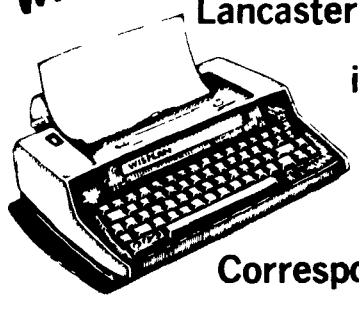
HANDY PERSON, part or full time w/mechanical & carpentry skills, and common sense, apply in person.
BAKERY MANAGER, aggressive personable individual w/common sense, and knack for details, will train the right person.
FUNK'S FARM MARKET
South Duke St.
Millersville, PA
Ask For Fred or Arlene
For Appointment
717-872-8411

HELP WANTED FOR ROOFING
Dependable & conscientious workers needed for shingle application. Excellent benefit package.
Sam Smucker & Sons Inc.
2133 Rockvale Rd.
Lancaster, PA 17602
717-392-3369

ARE YOU LOOKING FOR AN OPPORTUNITY TO WORK WITH FARMERS?
We are seeking a full time customer service representative to serve local farm customers. Requirements - willingness to learn, previous agricultural training and farm background helpful. Benefits available.
..... Apply at .....
GEHMAN FEED MILL, INC.
Denver, PA
215-267-5585

SALES POSITION OPEN
To travel Western counties of Pennsylvania representing established wholesale distributor of farm equipment, lawn and garden equipment and hardware lines calling on dealers of above equipment. Draw against commission, medical and fringes. Reply to:
J.S. Woodhouse Co.
P.O. Box 1169
West Springfield, MA 01090

WRITERS!



Lancaster Farming is looking for a Staff Correspondent in *State Of Virginia*

We would like to expand our staff with writers who know farming and can take pictures. We pay excellent rates for top-quality writers.

SEND SEVERAL WRITING SAMPLES AND A RESUME TO
Everett Newswanger,
Managing Editor
Lancaster Farming
P.O. Box 366-F.L.
Lititz, PA 17543

Lancaster Farming

Farm Equipment Appraisers needed Are you familiar with Farm Equipment values? If you are, you may be qualified to become a Certified Farm Equipment Appraiser
Call
208-734-7570
American Society of Farm Equipment Appraisers
P O Box 186
Twin Falls, Idaho 83303

HERDSPERSON WANTED
Person capable of taking care of complete cow-calf operation and do general farming in northern Virginia. Only non-drinkers need apply.
703-668-6253

Immediate opening for fulltime temporary efficient clerical employee. Permanent appointment possible. Typing, filing, mathematical skills necessary. Ability to converse with the public essential. Agricultural background helpful. 5 Day week, 8 to 4:30. Attractive retirement plan, health benefits & vacation. Starting salary $11,802. Periodic salary increases depending upon performance. Applicants for the above position must appear in person at the Lancaster Co. ASCS Office, 1383 Arcadia Rd., Room 3, Lancaster during the hours of 8 to 4:30 on April 6 or 7 to complete an application form and submit a resume.
717-397-6235
We are an equal opportunity employer

HOG & POULTRY EQUIPMENT INSTALLERS NEEDED
We are seeking mature steady individuals with strong construction or electrical experience. Farm background is helpful.
TRI-COUNTY
PHONE 717-274-3488
LEBANON PA.
SALES SERVICE QUALITY INSTALLATION
CONFINEMENT SYSTEMS, INC.

23 HELP WANTED

Full time experienced person needed for milking and field work, on a large modern Lancaster Co. dairy farm.
Call after 6 p.m.
215-267-7070

CARETAKER
For country place in Worthington Valley. Prefer middle-aged or retired married man with experience in grounds care, light home maintenance and small machinery. House and utilities provided. Excellent salary for knowledgeable, reliable person.
Part-time house work available for wife or daughter if so desired.
Please write qualifications to:
H. Downey
P.O. Box 4745
Baltimore, MD 21211

IMMEDIATE OPENING
PA based seed company needs a full-time person with turf and farm seed experience preferred to handle inside sales, inventory management and quality control. Applicant must be motivated and ambitious. Farm background and ag education very desirable. Excellent salary and benefits.

Send resume to:
Lancaster Farming
P.O. Box 366, R-108
Lititz, PA 17543

AI Employment Opportunities
Responsible and motivated persons who seek a rewarding and progressive career working with people are welcome to apply for work in artificial insemination sales and service for cattle. Preferred: ag background, safe driving record, willing to relocate in PA, education and/or experience given positive consideration. Compensation: above average income, fringe benefits, equipment provided, paid training, travel allowance. Mail resume to:
Atlantic Breeders Cooperative
1575 Apollo Drive,
Lancaster, PA 17601

27 PETS

Registered Australian Blue Heelers, 2 months old, $100. each. Mifflin Co. 717-935-5317

FOR SALE: Two registered leopard Catahoula female pups born Jan. '87. Parents excellent workers. Can show working cattle. $150 each. 717-249-3502.

For Sale: Miniature Collie Pups, 6 weeks old. 717-687-0990

Professional dog grooming classes now forming. Details write: James Dog Grooming, 126 Ridge Avenue, Ephrata, PA 17522.

AKC registered collie pups for sale. Tri-color. 717-682-9581.

Catahoula dogs and pups for sale. 215-493-4900.

Registered Australian Shepherd Pups For Sale, 8 weeks old. 717-244-6007.

FOR SALE: Blue heeler pups, 7 weeks old $25 a piece. Sam H. Yoder, RD1, Box 83, Reedsville, PA 17084.

WANTED-Puppies, all breeds. Jack's Dog Farm, Rt. 611, Pipersville, PA 18947. 215-766-8802.

AKC Puppies Wanted
Will Pick Up
215-932-3110

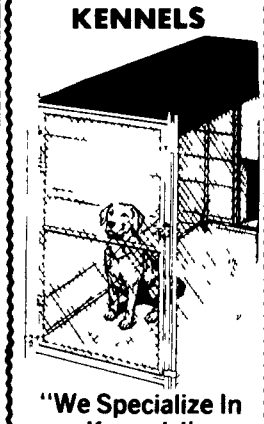
$ MONEY FOR PUPS
In litter lots for resale in my pet shop. Will pick up Cash paid.
Call **Charlie Hackett** mornings.
1-215-681-5236

WANTED Puppies For Pets
AKC, Purebred, Mixed Litters.
Stud service for most breeds
Transportation provided
Forest Ridge Kennel
296 S Vintage Road
Paradise, PA 17562
717-442-4259

WANTED
Doberman Pincher Puppies. Will purchase litter of AKC 5 to 12 week old puppies.
M. Jackson
215-489-9500

PUPS WANTED
AKC & Cute Curly Mixes, 7 weeks old for pets only. Highest cash prices paid. Reliable weekly pickup. Call The Puppy King at Pet Depot.
201-295-2442 Daily
201-899-5868 Early Morning Call Collect
215-350-5249 Thursday Only
P.S. We buy pups 52 weeks a year.

CUSTOM BUILT CHAIN LINK KENNELS



"We Specialize In Kennels"
Singles To Large Complexes
Apply To:
Quality Fencing & Supply
R D #1 - Box 428
New Holland, Pa 17557
717/354-9760

31 NOTICE

BID NOTICE
The Bloomsburg Fair Association will be accepting sealed bids for the painting of the nine (9) Light Towers approximately eighty (80) feet in height No sandblasting will be permitted when preparing the towers for painting.
Arrangements can be made to inspect the towers by calling the Fair Office at 717-784-4949 or by contacting Maintenance Superintendent, Raymond "Dune" Bauman between the hours of 8:00 A M and 3 30 P M weekdays only
All bids must be in a sealed envelope marked "Light Towers" and accompanied with a performance bond of 10% of the bid (Cashier's check or certified check)
All bids must be in the Fair Office by 4 00 P M , Monday, April 13, 1987 The Board of Directors reserve the right to accept or reject any or all bids

32 MISCELLANEOUS

1977 Rubber tire top buggy, good condition, original paint, $900. 717-922-1712.

1 horse antique farm wagon, 125 yrs. old w/ wooden axles; Double tub cider press, made by American Cider Press Co., 100 yrs. old, ideal for display. 516-727-3789

Used electronic equipment, all in good condition. Including television repair equipment. There are numerous pieces. For free list, please call 717-349-7717.

WOODWORKERS AND CONTRACTORS
For Quality Machinery, Good Service & Low Prices, Come To Conestoga Supply Co.
4 Spindle single end tenoners, $2,995
20" Planers, (4 knives), $1,195
15" Planers, $645
12" Jointers, $1,595
8" Jointers, $525
6" Jointers, $260
20" Bandsaws, $1,095
18" Bandsaws, $595
14" Bandsaws, $250
1¼" Industrial Tilting Arbor Shapers, $1,395
1¼" Industrial Shapers, $995
¾" Shapers, $425
½" Shapers, $198
10" Industrial Table Saws, $695
12" Heavy Contractors Table Saws, $425
10" Heavy Contractors Table Saws, $299
12" Delta Radial Arm Saws, $999
10" Radial Arm Saws, $375
6x89 Edge Sanders, $425
6x48 Edge Sanders, $315
9x6x48 Belt & Disk Sanders, $189
5 HP 60 Gal. Air Compressors, $498
Full Line Makita Power Tools
Much More Available
CONESTOGA SUPPLY CO
New Holland, PA
Industrial & Home Shop Equipment & Supplies
Sales & Service
717-354-2613 or 215-445-4669
Mon., Tues., Wed. & Fri., 7:30 to 5; Thurs. 7:30 to 8; Sat. 7:30 to Noon

2 hole out-house, very good condition. Make Offer. New Berlinville. 215-367-2169

2 Steel tanks, 4000 and 8000 gallons. $100/piece. Free loading. Phone 717-397-6292.

Code-a-phone answering machine. Like new, is deluxe model, $90. Call 717-349-7717.

FLEA AND FARMERS MARKET year round. Friday, Saturday, Sunday. 300 spaces, indoor. Meat and produce venders welcome. Wilson's Farmers Market and Auction, Rt. 113, Lincoln, Delaware. 302-422-4040.

FOR SALE: Yates 30" single drum sander $600; Dewalt 12" radialarm saw $375. 215-944-9236.

For Sale: (2) Sweden soft serve machines; Coldelite soft serve machine. 717-596-2309

For Sale: 450 state-inspected hives in Central Virginia in Sourwood Country. Sell one or all. Write or call Harry Moore, Route 6, Box 51, Lexington, VA 24450. 703-463-4202.

For Sale: Odds and ends: water bowls, file cabinet, fans, gates, heated waterers, 5 feed through panels 10' long, and other misc. dairy supplies. Adams County. 717-334-9730 after 5 p.m.

Pole Buildings 24'x40' completely erected $3,999.00 or $95.00 per month. Overhead and entrance doors included. Other sizes available. Call CHAPARAL BUILDINGS 1-800-772-0072 Anytime. Material Only Packages Available.

HALF PRICE! Flashing arrow signs,$299! Lighted, non-arrow, $289! Unlighted $249! Free letters! Warranty See locally
Factory direct
1 (800) 423-0163 anytime.

ANTIQUES WANTED
Dutch cupboards, pay up to $10,000. Corner cupboards to $5,000. Slant-front desks, grandfathers clocks, rope beds, guns, pottery, toys & anything old. Just give me a call. Free appraisals.
Write:
Tom E. Fisher
P.O. Box 277
Elverson, PA 19520
Or Call
1-215-286-6618
Anytime

AGA
World's Finest COOKSTOVES
Sales and Service
Since 1976
New and Used Models
The Heat Shed, Inc.
566 Rock Ridge Rd.
Revere, Pa. 18953
(215) 847-2064

LIVE GAME FISH Fingerlings and Adults Large and Small Mouth Bass Spotted and Rock Bass Bream Crappies Trout Channel Cats Bullheads Walleyes Perch Minnows Northerns Pickerel Muskies Red Gills Mullets Carp Eels Turtles Frogs Israeli Carp Also Aquatic Plants and Water Lillies COLORFUL Pond Management
Truck Air and Parcel Post Delivery
ZETTS FISH HATCHERIES
DRIFTING, PENNA 16834
Phone 814-345-5357

Help Wanted For Sow Complex In Lancaster County
Paid Vacations
Paid Benefits
Salary Commensurate With Experience
Work Every 3rd Weekend
Work Every 3rd Holiday
East Coast Hog Service, Inc.
35 N Cedar St.
Lititz, PA 17543
Phone 717-626-6566

Thinking of leaving farming - but want to stay in Agriculture? Send Resume or reply to:
Lancaster Farming
P.O. Box 366, R-107
Lititz, PA 17543

24 SITUATIONS WANTED

WANT TO LEASE OR LEASE W/OPTION: Farm for 80 milkers. 914-856-4204, 201-875-5986. P.O. Box 7207, Sussex, NJ 07461.

25 BUSINESS OPPORTUNITIES

12% interest paid on your money loaned to our company on short term to manufacture a farm product that is much in demand. 717-569-1011 evenings between 6 & 9 p m. for an appointment.

Established market stand for sale in Philadelphia area. Good market for barbequed hams and ham sandwiches. Also lawn furniture. Call 717-354-4375.

INVESTOR WANTED: Good return in 5 years, Agriculture related. 717-664-2643

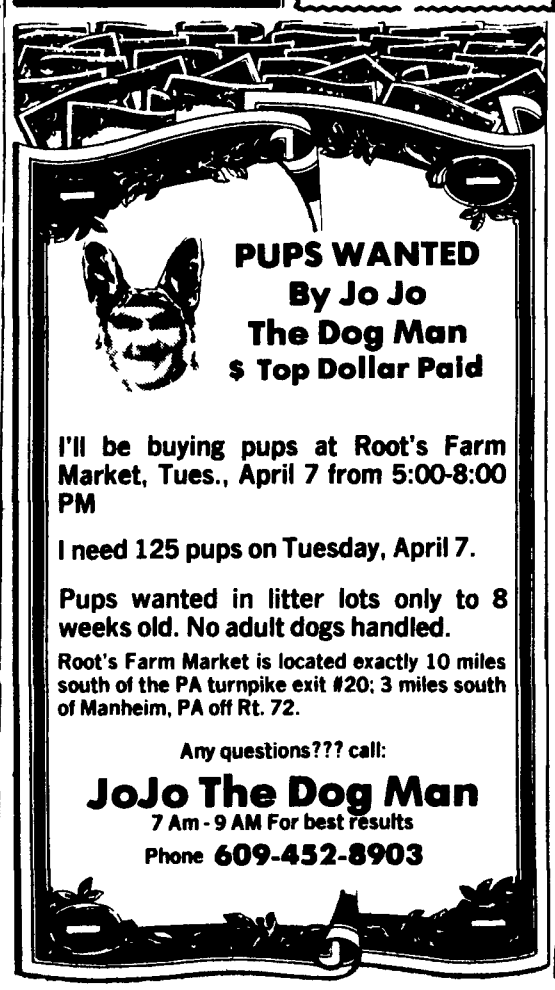
BEFORE BUYING A FRANCHISE CONSIDER THIS OPPORTUNITY
- Combination Job & Business with good income potential
- Professional Sales Opportunity (Home Nights)
- Thorough on the Job Training
- Excellent Benefit Package: Retirement, Profit Sharing, Hospital, Medical, Surgical
- Good Advancement Possibilities

Reply to: Lancaster Farming
P.O. Box 366 K-140
Lititz, PA 17543

NEED EXTRA MONEY?
And don't want to be tied down to a full time job?
This is your opportunity
Phone (717) 626-1151

26 HOUSEHOLD

For Sale: New wood & coal gas combination stove. 717-423-6498.



PUPS WANTED
By Jo Jo The Dog Man
$ Top Dollar Paid

I'll be buying pups at Root's Farm Market, Tues., April 7 from 5:00-8:00 PM

I need 125 pups on Tuesday, April 7.

Pups wanted in litter lots only to 8 weeks old. No adult dogs handled.

Root's Farm Market is located exactly 10 miles south of the PA turnpike exit #20; 3 miles south of Manheim, PA off Rt. 72.

Any questions??? call:
JoJo The Dog Man
7 Am - 9 AM For best results
Phone **609-452-8903**

32 MISCELLANEOUS

Storm front Amish carriage, good condition. Elam King, 674 Hartman Station Rd., Lancaster, PA 17601.

RECEIVED FOR IMMEDIATE LIQUIDATION SEED CORN
6,000 bags
FACTS:
- $15 per bag
- true single cross
- two numbers suited for your area
- meets all state seed laws
- satisfied customers last year

WSF Equipment & Salvage
R. 1, Box 43
Monon, IN 47959
Ph. 219/253-6671

34 AUTOS

1984 Ford Escort, 4 spd., no radio or air, just good cheap, reliable transportation. Call 717-627-3676

'84 Chevrolet Silverado, dual wheels, pickup, 454, 4SP, PB, PS, TW, PDL, tilt, air, AM/FM, dual tanks, 10,000 GVW, excellent condition $9,800. Gooseneck trailer available. Cumberland Co. 717-243-0798.

FOR SALE: 1983 Dodge, 350 Maxi-Van, 100,000 miles, needs motor work $2,400. 215-683-7943.

1953 Ford 2 door sedan, excellent running condition, body is fair. Asking $1,250
215-647-7481
after 6 p.m.

35 TRUCKS AND TRAILERS

'71 Marmon tractor w/ twin screw, 318 Detroit, 13 spd., $5,000.; Complete 238 Detroit engine, $600.; (6) 11x24.5 Dayton wheels & tires, $600. 717-867-2995

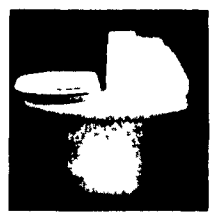
'84 Chevy HD C20 4x4, 350 auto., PB, PS, AM-FM, 8,600 GVW, regular gas, 34,000 miles, $8,950. 717-733-2873

1919 Model T engine w/radiator. Best Offer. 302-697-1951.

LOCUST FENCE POST FOR SALE. 814-623-9696.

THE DRY TOILET
Self-Contained Composting Toilet
Needs No Water Or Chemicals

Replaces conventional septic systems with a self-contained bioconversion appliance • Eliminates wastewater discharge • Constructed from rugged stainless steel and non-porous plastic • Features positive venting for odor-less operation • Easily maintained • The compact HUMUS 80 occupies only 25"x33" of floor space



Pump Services, Inc.
157 Knoxlyn Rd., Gettysburg, PA 17325
(717) 334-0224 or (800) 242-3909

33 RECREATIONAL VEHICLES

1984 ATC 200S, excellent condition. 301-457-5664.

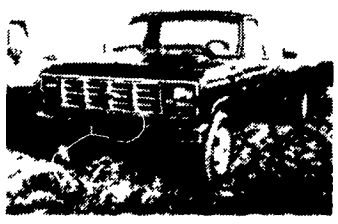
1984 Honda 200M three wheeler, 200CC, electric start, excellent condition. Call after 6PM, 717-738-0009.

35 TRUCKS AND TRAILERS

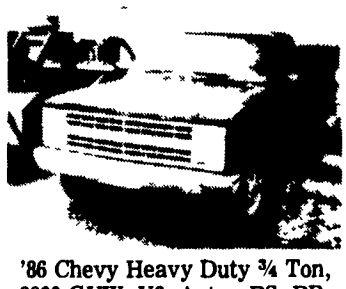
FOR SALE
1975 Chev. Step Van
20 Series, V-8, 4 Speed,
Runs Good, Very Minor Rust
$975.00
Phone 814-237-0451
State College, PA

FOR SALE
1944 AUTOCAR
6x6 All Wheel Drive, With Garwood Boom & Winch.
Everything Works OK except radiator leaks.
$1,200
Phone 814-237-0451
State College, PA

USED TRUCKS



'84 Ford F-350, Cab, Chassis Long Wheel Base, 6.9 Diesel, PS, PB, AC, Cruise, Tilt Wheel, AM/FM Cassette, 50,000 Miles. **$8,900**



'86 Chevy Heavy Duty ¾ Ton, 8600 GVW, V8, Auto., PS, PB, AM/FM, 7,000 Miles. **$9,900**

MARTIN'S AUTO SALES
725 E. Main St., New Holland, PA 17557
(717) 354-9967

35 TRUCKS AND TRAILERS

'84 Ford F150 4x4, 351 4 spd., PS, PB, lock out hubs, 6,200 GVW, excellent condition, $7,600. 717-733-2873

'84 Nissan King Cab pickup, 4 cyl., 5 spd., PS, 1 owner, excellent condition, $4,600. 717-733-2873

New Leader L-20 all hydraulic lime, fertilizer spreader, exc. condition, $2950. 304-735-3352.

Stoltzfus 9' lime spreader body, all hydraulic w/SS sowers, excellent condition. Used only 3 seasons. York Co. 717-382-4004.

TRUCK PARTS FOR SALE: Mack 237, Detroit 6V92T, V653, V671, 318, 671, 353, 371. Cummins 350 Big Cam. 270, 185, Super 250 plus others. Gas engines Ford, Chev., Int., GMC, Dodge & 200 Reo. Many other truck parts. WANTED: Trucks & Parts. Call 215-944-9871. Day or Nite.

For Sale: (2) 1976 1 ton dual whl. pickup trucks, both set up to tow gooseneck trailer; Ford F350, 4 spd., 390 V8; GMC 35 auto., 454 V8, AM-FM, air. 717-624-4070

For Sale: Ford F600; Ford C850 tandem; two 67x34 10 ply tires on 20" rims; two 18x22.5 tires on 20" rims. 717-444-3968.

For Sale: Howe Scale, 24', 49,000 lbs. capacity. You take out. Best offer. 717-626-0331.

For Sale: Three large tow trucks, A-1 condition. Chester Co. 215-857-2495.

For Sale: Transfer Trailers, all sizes; Demolition Dumps; Low Boy detachable trailers, 40, 50 & 60 ton. Used trucks, dumps, grain dumps & rollbacks. Keith walking floors, sold & serviced. 814-623-9696 or 814-623-8696

GMC aluminum cab, full screw rear; Detroit 671, 10SP road ranger, good condition, very good Lowboy Tractor. 717-382-4445 anytime.

FOR SALE: Eaton DS380, 433 ratio, forward and rear rears, w/Budd hubs and outboard drums, under Pete 4 spring suspension, forward rear just rebuilt $1800; 1968 Loadstar 1600 flatbed, new engine $1750. 717-866-7066.

FOR SALE NEW INTERNATIONAL TRAILERS: Construction, gooseneck and utility. Bethel, PA, Exit 6, I-78. 717-933-5675.

For Sale: 1980 Ford 1 ton F350 w/12' aluminum cattle body. Will sell body separately. Nice condition. 717-942-6257

Truck body, 14'x7'9", 4' high side boards, 23" extension side boards w/Harsh lift. Call Monday thru Friday, 6 a.m. to 4 p.m. 717-741-1581

Truck Parts For Sale: (2) GM 2 spd. rears, fit 60 & 70 series truck; GM 7000 lb. front axle; GM 292 truck motor, needs rings; 4 spd. GM & 5 spd. Int. trans.; '77 ½ ton Ford rear & other Ford body parts. 215-965-6363

F-7 '51 Ford, 23,000 GVW, good hoist and grain box. Needs brake work. $1,000 or best offer. 717-284-4648.

FOR SALE: 1974 Ford V8 Cat dsl., 26' roll back. 717-987-3761.

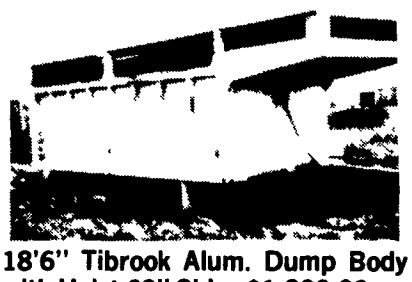
FOR SALE: 15' Stoltzfus SS fertilizer body w/all hydraulic controls. 215-273-3095.

FOR SALE: 1972 Progress transport trailer, 6000 gallon, PA inspected. Franklin Co. 717-762-2807.

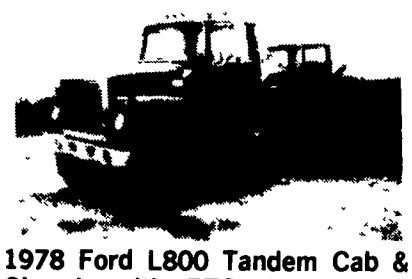
IH Loadstar truck, 1800 series Detroit diesel, 10 wheel, 43,000 GVW, 18' grain body with teloscoping dump hoist, 5+2 trans, good tires, good condition, priced to sell. 215-932-5141 day, 215-388-6501 night.

Int. 4070 tandem tractor w/wetline, 290 Cummins, 10 spd. Also 75 Louieville Ford 800, takes 16' to 18' body, PTO, 391 5+2. 717-734-3225

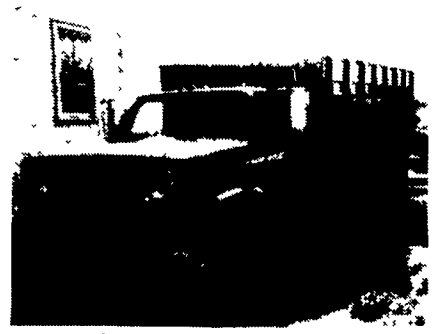
For Sale: 1973 International Transtar, bulk feed truck, 56,000 Gr Wt., 717-626-0331.



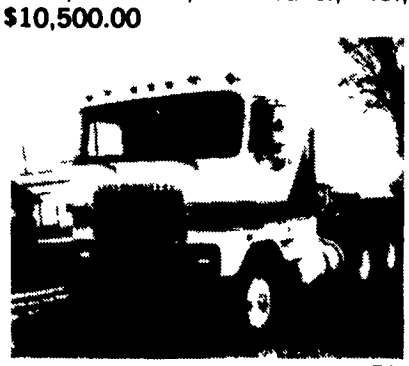
18'6" Tibrook Alum. Dump Body with Hoist 60" Sides $1,800.00
20' Thiele Alum. Dump Body with Hoist 66" Sides $1,800.00



1978 Ford L800 Tandem Cab & Chassis with PTO, Pump, and Hoist, 391 Gas, 5x4 Trans., P.S., $10,500.00



1975 GMC 6000, 366 V-8 Gas, P.S., 5x2 Trans., 16' Grain Dump $8,950.00



(6) IHC 9670 Truck Tractors Big Cam 350 Cummins, 9 Speed, Jake, P.S., A.C., $21,500.00

Curry Supply Co.
CURRYVILLE, PENNSYLVANIA 16631
PHONE (814) 793-2829
(814) 793-4481

"THE TRUCK PLACE"

Over 250 New and Used Trucks In Stock For Immediate Delivery

GOOD USED TRUCKS

#		Was	NOW
7210A	1986 Chev C-10, V6, AT, Low Miles	$9,995	$9,495
7330A	1986 Ford F150 XLT, 4x4, V8, AT	$12,995	$12,495
6911B	1986 GMC C-30 Diesel 4 Spd., 9 Ft. Flat Bed	$11,995	$11,295
7053A	1985 Isuzu 4x4, 4 Cyl, 4 Spd.	$7,495	$6,995
7422A	1985 Dodge Cargo Van, V8, AT	$8,995	$7,995
3611A	1985 Chev K Blazer, 4x4, Silverado, Loaded	$13,995	$13,695
7333A	1984 Chev S-10 4x4, V6, AT	$7,995	$7,295
7404A	1984 Chev C-10 Silverado, Diesel, Loaded w/Cap	$10,995	$9,995
7502A	1984 Chev C-20 Scottsdale, V8, AT	$5,995	$5,295
7127A	1983 Chev C-20 HD Pickup, V8, AT	$6,995	$6,295
7395A	1982 Chev F-10 With Utility Body, V6, 4 Spd.	$3,995	$2,995
7369A	1979 Ford Bronco 4x4, V8, AT, Air	$5,495	$4,695

NOBODY BUT NOBODY UNDERSELLS....

LARRY MURPHY CHEVROLET
(TRUCK CENTER)
1 Mile South of Park City, Old Harrisburg Pike
Lancaster, PA
717-397-0601 **717-397-0601**

35 TRUCKS AND TRAILERS

'86 Chevy pickup, C20, 4x4, 8600 GVW, 350 4SP, dual tanks, radials, 26,000 miles $10,400. 717-733-8985.

'86 Chevy pickup, C30, 4 door, crew cab, dual wheels, 454 automatic, air, stereo, dual tanks, radial tires. Scottsdale package. 14,000 miles, dk. blue $13,900. 717-733-8985.

Aluminum grain extension sides for 26' dump trailer, 30" height, $400. 717-386-4899.

Case 580-D Backhoe, 12" & 24" hoe buckets, 1600 hours, excellent condition, $22,500. JD 450 Crawler Loader, good condition, $10,800. 73 Chevy single axle dump, 366, 5+2 speed, $7350. Eager Beaver 9 ton three axle, tag-a-long, new in 86, used 6 months, $3850. 717-789-4245. Perry Co.

Equipment trailer, Hudson tilt-top, 18 ton, $2500. 301-833-9091.

'86 Ford pickup, F250, 351 high output, automatic, PS, PB, AM/FM, radial tires, 19,000 miles $8,695; '84 Ford pickup, F250, 4x4, 351 automatic, 24,000 miles $9,000. 717-733-8985.

'86 Isuzu, 3.8 diesel w/14' Morgan Van body, 5 spd., PS, PB, excellent condition, $11,995. 717-733-2873

'85 Ford XL E350, 12 passenger club wagon, 460 auto., PB, PS, dual air, excellent condition, $9,950. 717-733-2873

1972 Ford LN800, 5SP, 2SP, air brakes, 18' dump, air lift pusher axle. 301-556-6200.

1973 Kenworth Conventional, 350 Cummins, 15 sp. Wetline, radials w/ Ravens alum. dump trailer, 32' frame, 30' box w/tarp, truck has been used to haul grain, road ready. 717-362-3773 evenings.

1974 40' Strick flat bed trailer, 4' side kit, $2,500. 717-367-1092

For Sale: '73 Int. 1700, 20' dump; '63 Int. flat bed. 717-927-6147

'85 Ford F250 Super Cab, 351 auto., PB, PS w/ glasstite fiberglass utility body w/roof, excellent condition, 32,000 miles, $10,900. 717-733-2873

'85 Ford F250, 3/4 ton, 300 6 cyl., 4 spd., PS, PB, dual tanks, 7,700 GVW, 21,000 miles, black, $7,800. 717-733-2873

'85 Ford XL F350 4x4, crew cab, 460 4 spd., PS, PB, air, AM-FM cassette, dual tanks, lock out hubs, 9,600 GVW, 23,000 miles, $13,900. 717-733-2873

'86 Chevy C30, dual whl. cab & chassis, 350 4 spd., PS, PB, 84" CA, 1,000 miles w/balance of factory warranty, $11,200. 717-733-2873

'85 Chevy ½ ton pickup, 305 HD 4 spd., PS, PB, 21,000 miles, excellent condition, $7,450. 717-733-2873

'85 Chevy Silverado dual whl. pickup, 454 auto., PB, PS, PW, PDL, cruise, tilt, air, AM-FM, dual tanks, 10,000 GVW, excellent condition, $10,900. 717-733-2873

1976 White Road Boss, twin screw tractor w/290 Cummins, 9 spd. Road Ranger, sliding 5th wheel, wetline, Jake brake, new rear brakes, $7,500. Also 1979 Liberty 30' aluminum dump trailer, no dents, new brakes, $13,000. Dauphin Co. 717-896-8314

6x6 GMC military truck, hydraulic driven Stoltzfus spreader, front mounted winch, 10 new tires. Spreader and truck in excellent condition. Best Offer. Chester Co. 215-827-7244.

DON'T LET THIS SMALL AD FOOL YOU! THE WHOLE SHOW IS IN OUR FREE CATALOG. CALL OR WRITE US, NOW!!!

DON'T LET OUR LOW PRICES FOOL YOU
ALL PRODUCTS ARE NEW & GUARANTEED

CAR - HOME - PORTABLE
STEREO - CB'S - RADAR DETECTORS

ONLY $28.95

DON T BE FOOLED
Even Our Basic AM/FM In Dash Cassette Players Are New (No Rebuilts) and Use the Advanced Bar Type Tuner

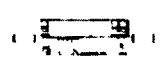
w/Auto Reverse w/Built in Equalizer $54.95
MANY MORE STYLES TO CHOOSE FROM!

PIONEER KE8181

- New For 1986 w/Dolby HR/BC
- Fully illuminated Faceplate 18 Chan Preset
- Super Tuner III w Digital Freq Check
- Scan Feature & Much More

$229

6x9 300W 3 WAY $16.95 5 WAY $19.95



$159.95

ELECTRONICALLY TUNED AM/FM/MPX RADIO AND AUTO-REVERSE STEREO CASSETTE PLAYER WITH 5 BAND GRAPHIC EQUALIZER 6 CHANNEL PRESET & SCAN

MUCH MORE AVAILABLE

OVER 70 DIFFERENT CAR STEREO COMPONENTS IN STOCK TO CHOOSE FROM!!

EQUALIZER BOOSTERS
7 Band 250W $29.95
10 Band 250W $39.95

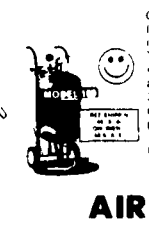
DON'T FORGET OUR LOW PRICES ON PIONEER, JENSEN & CLARION CAR STEREO

Priced Far Below Retail HOME STEREO SPEAKERS

- JVC TYPE 200 Watt 4 Way Each With Removable Black Cloth Face Covers and Woodgrain Cabinet Finish Cabinet Measures 26 In High x 15 In Wide x 10 In Deep Quick Connect Push Button Wire Connectors On Back PAIR $139
- PIONEER TYPE 400 Watt 7 Way Each Otherwise Same As Above PAIR $169

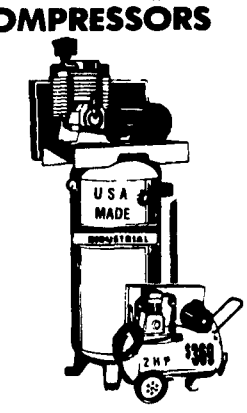
TOOLS & EQUIPMENT

Mobile Crane
No CAP
AK960 4000 lb $349
ST6000T 6000 lb $899
ST8000T 8000 lb $1199



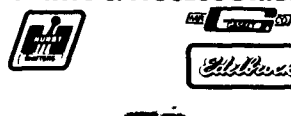
*** SANDBLASTERS ***
MODEL 100/PICTURED
Our heavy duty Blaster model is sized to fit most larger jobs It s larger capacity allows you the flexibility to handle all types of jobs
THIS UNIT FEATURES 10 ft of sandblast hose • Holds 100 lbs of No 1 or No 2 silica sand or any dry sifted abrasives • 6 ceramic tips (2 ea 3 32 1 8 5 32) • Deluxe hood and funnel • 6 in wheels for easy mobility • Moisture separator pressure gauge and conventional gun valve • Working pressure 40 to 150 P S I using 7 cu ft or air per minute at 80 P S I
#100 $249 #70 $199 #40 $139
All Models Are Pressure Type

AIR COMPRESSORS



- 5 HP 60 Gal Vert Tank Light Industrial Duty Single Stage U S Made
ONLY $599
- 5 HP 60 Gal Vert Tank Med Industrial Two Stage Pump 175 P S I U S Made
ONLY $799
- The King 5 HP Full Industrial 80 Gal Vert Two Stage 775 R P M Pump All Cast Iron Cyls With Magnetic Starter All Tanks A S M E Coded This Is Not a Misprint
ONLY $999

PERFORMANCE & 4x4 PARTS & ACCESSORIES



4 In LIFT
INCLUDES ALL HARDWARE & SHOCKS
• 73 80 Chev Blazer ½ Ton Pickup Suburban 4x4
$369.00
ALL POPULAR MODELS AVAILABLE

AUTOBODY PARTS PAINTS & SUPPLIES
CHECK OUR LOW PRICE ON "1st LINE NEW" PARTS
FENDERS 73 80 Chev Tk 73 79 Ford Tk 72 85 Datsun Tk 72 83 Toyota Tk 77 82 Courier Tk 76 82 Chevette Choice $39 95 each
DOORS 73 85 Chev Tk Choice $89 95 each
ALSO AVAILABLE - BUMPERS, HOODS FOR ABOVE & MANY OTHER CARS & TRUCKS

STEEL PATCH PANELS

Silver Beauty

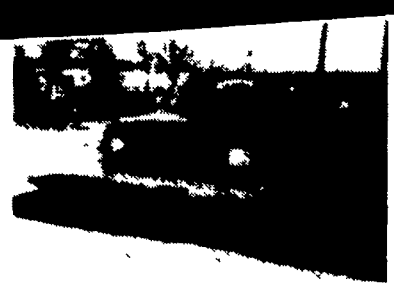
MIG WELDERS
115 Volt/220 Volt
Call For Details
Starting At
$299

TOOL SHED OF AMERICA

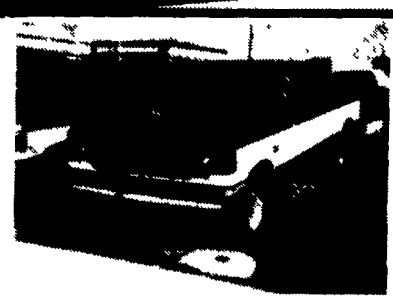
DEPT. 002,4294 EAST HARRISBURG PIKE
MIDDLETOWN, PA 17057
(717) 944-0318

DIRECTIONS TO OUR NEW LOCATION Go East from Middletown Square on Main St (Rt 230) 4 miles on right or take Exit Rt 230 & 341 off of Rt 283 between Harrisburg & Lancaster & go East on 230 1½ miles on right (we re about 20 minutes from Harrisburg)
HOURS Mon Thurs 9 5 Fri 9 9 Sat 9 5 Sun 11 4

NEW HOLLAND FORD IS YOUR
TRUCK HEADQUARTERS
★ ★ ★ LIGHT • MEDIUM • HEAVY DUTY FORD TRUCKS AND MEDIUM • HEAVY DUTY ISUZU TRUCKS!

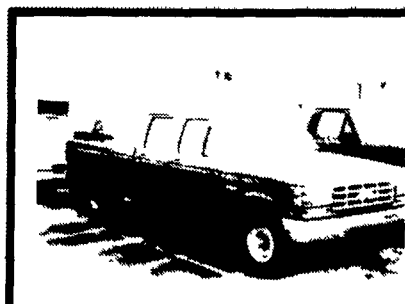


87 F350 2 C/C 11 000 GVW Gas & Diesel 137 & 161 In W Base 7 in Stock



F250 SUPER CAB Diesel 2 WD XLT Fully Equipped Air PB PS Power Locks Trailer Towing Pkgs Cruise Control Tilt Steering 3 In Stock

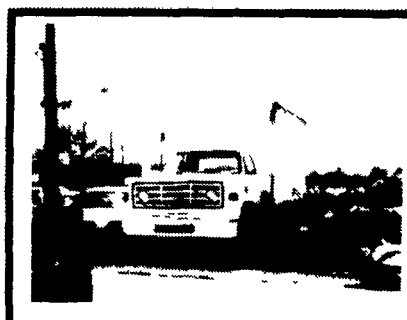
1986 FORD CF 6000's 6 Cyl Turbo Diesel 5 Speed Two Speed Rear 26 500 GVW 40 gal Tanks 5 In Stock Bodies of Your Choice



87 F350 CREW CAB V8 Gas Stick & Automatic Rear Step Bumper 9200 GVW Stereo Super Engine Cooling

F700---24 500 GVW 370 V8 5 Speed 2 Speed Rear Tilting Hood PS Perfection Dump Body

ISUZU C/C & Van Bodies All Wheel Base Available 11 000 GVW Turbo Diesel 5 Spd



1984 GMC V8 4 Spd AM Radio Air Conditioning Power Steering Power Brakes 14 Ft Van Body With Lift Gate

80 FORD F600 V8 5 Spd PS PB 24 500 GVW With Cattle Body Runs Good
$3687 00 Looks Rough

The Ford Source

NEW HOLLAND FORD
ROUTE 23, NEW HOLLAND, PENNA
SALES - (717) 354-4901 TOLL FREE 1-800-642-8605 PARTS HOTLINE 1-800-367-3232
Monday Thru Friday 8 am - 9 pm; Saturday 9 am - 5 pm

Ford Med & Heavy Duty Trucks
ISUZU Med & Heavy Duty Trucks

BIG TENT EVENT

TAGGED for SAVINGS

NO MONEY DOWN

SAVE HUNDREDS $$$

RED TAG CLEARANCE

Call or Stop In Now For Big Savings!

EVERY NEW CAR, EVERY USED CAR
EVERY TRUCK & VAN
WILL BE MARKED WITH A SPECIAL
RED TAG TO SHOW YOUR SAVINGS

SPECIAL!

1978 FORD BRONCO
V8, Auto, PS, PB
Was $5,995 Now $4,787

Here's A Few Sample Savings...

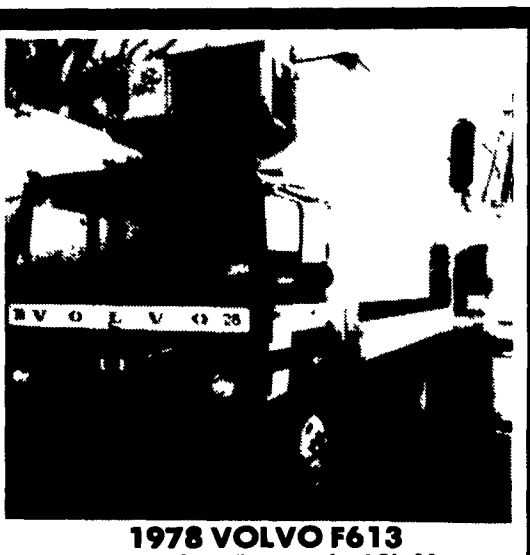
	RED TAG
1986 Ford F250 2x4, 460, 4 Speed, Auto...Was $14,495	$13,373
1986 Jeep Cher... 4 Dr., V6, AC, A... SOLD ...Was $15,595	$14,482
1985 Chev. Blazer Silverado, 4x4, Loaded...Was $15,795	$14,625
1985 Ford Bro... T, 4x4 Black, Loa... SOLD ...Was $14,995	$13,878
1985 Ford F250 Super Cab, 4x4 XLT, Larriet...Was $15,495	$14,492
1984 Chev. K10 4x4, Short Bed, 2 Tone...Was $10,995	$9,954
1984 Ford Bronco XLT, 4x4 Loaded...Was $13,995	$12,940
1984 Ford E150 Cargo Van, Sharp...Was $9,495	$8,391
1984 Black Suburban, Auto., Air, 350 V8...Was $11,995	$10,995
1984 White Suburban, Auto., Air, 350 V8...Was $14,495	$13,495
1978 Ford F150 4x4 Larriet, Pickup...Was $7,995	$6,704
1986 Chev. El Camino SS, 5700 Miles...Was $13,495	$12,274

And Many, Many More!

CALL TOLL FREE 1-800-362-7655
OPEN 9 to 9 Mon. to Fri., 9 to 5 Sat

RHODES Oldsmobile
SALES - SERVICE - LEASING
Rt 663 & Swamp Pike,
GILBERTSVILLE 215-327-3000
AREA'S LARGEST NON-FRANCHISED NEW & USED TRUCK DEALER

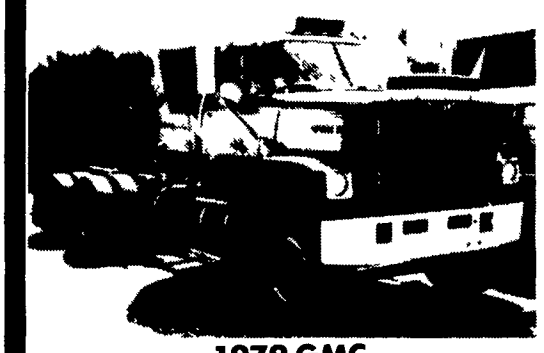
1982 INTERNATIONAL 9670
Cummins 400, 13 speed, Jake, P/S, A/C, Air suspension, super clean.
$28,500.00



1978 VOLVO F613
174 h.p. turbo, 5 speed, 18' Morgan reefer diesel Kubota 2 cylinder unit, excellent truck
$9,000.00

1978 INTERNATIONALS C04070
Cummins 290, 10 speed, single axle and tag axles, radial tires
S/A @ $5,000.00
T/A @ $6,500.00

5 INTERNATIONAL'S
4070 A & B's
Detroit 318, 13 Speeds
1973, 1974
$4,000.00 Each



1979 GMC
Cummins 290 10 speed, P/S, A/C, tilt steering, 10RW radials @ 60%, 30" sleeper, tag axle.
$12,000.00

MERCEDES BENZ TRUCKS

FREIGHTLINER TRUCKS

Dutchman's Truck Service, Inc.

MARMON

Denver, PA 17517, PA Turnpike Exit 21
Phone: (215) 267-2867

1-800-628-7825

AIR-HYD. **Specializing In** 10,000 PSI HOSE

• JACKS • CYLINDERS • PUMPS

REPAIRS AND REBUILDING
New & Used
Wholesale & Retail

Lincoln-Walker • Ausco • HeinWerner Weaver • Blackhawk • OTC • Enerpac

BEARTOWN HYDRAULICS
Rt 322, Midway Between Honey Brook & Blue Ball
Mon., Tues., Thurs & Fri 7 AM - 5 PM
Call for Wed., Sat & Even Hours
(717) 354-5649
Ron Zimmerman

1973 GMC 6500, V-6, gas, recent major, 14' aluminum insulated van body, 26,000 lb. gross wt., 5 speed 2 speed rear, 9:00-20 tires, air brakes, PS, $2,400 or best offer.

215-767-2409

'78 WHITE LIME TRUCK
13 Foot Box, 350 Cummins With Jake Brake, 9 Speed, With Auger Trailer. In Good Condition. $22,500.00 or Best Offer

717-354-7907

1975 Int. 1950 Cat 3208 Dsl., 5&2, air brakes, 33,000 GVW; (2) Int. 1977, 1800, 5&2, P. steering, air brakes, 446 V8, 32,000 GVW; 1977 Ford LN800, 5&2, P. steering, 391 V8 w/22' duralite van body. 301-877-9889.

1979 Ford F-350 truck with 12' enclosed aluminum body, both in excellent shape, 45,000 original miles, no rust or scratches, $5,500. Call 717-386-3550 Evenings.

28' Hill aluminum dump trailer, 64" sides, grain chute, 10.00x20 tires, good tires & brakes, $8,500. 717-768-7117

30' gooseneck trailer w/3 axles, diamond plate deck, loading ramps, 18,000 GVW, $3,000. 717-367-4970

34,000 Rockwell IH walking beam road tractor, rear tandem axle. 717-534-1253.

USED GOOSENECK TRAILERS

- 1986 Cherokee Steel 24' l. x 7½' w. x 7' h, Hydraulic brakes, Radial tires, Like new! $7,900

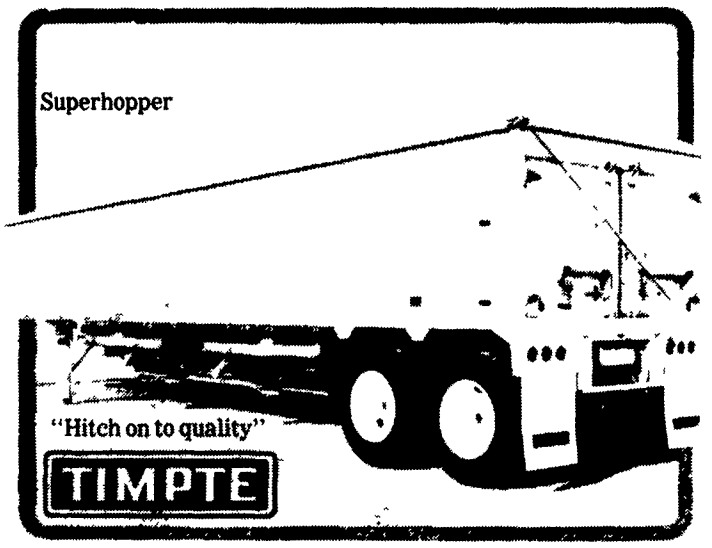
USED BODIES

- 1979 Eby Aluminum 16' l. x 8' w. x 6'2" h. Roll-up pullout ramp on side door, Center partition, Roll-up & drop door rear, Drop door - driver's side, $3,550
- 1975 Eby Aluminum 20' l. x 8' w. x 6'6" h. Deck rail, Roll-up and drop rear, $2,750
- Wood Bodies - 10', 12', 16', 18' (s), Reasonable Offers

M.H. EBY, INC.
P.O. Box 127
Blue Ball, PA 17506
(717) 354-4971

SUPER HOPPER

BUY A 1987 TIMPTE LIGHTWEIGHT GRAIN HOPPER NOW



Got Grain? Then get the trailer that is Timpte tough... the Super Hopper. It's not only built to take it...it's also built to cut fuel costs. The Super Hopper is lightweight and aero-dynamically designed to reduce wind drag When there's grain to be hauled, Timpte does the haulin' best and pulls a lot easier than the rest.

New Timpte, 42'8"x65" Sides, Hopper Bottom In Stock

USED HOPPERS FOR SALE

- 1979 Wilson Aluminum, 40'x65" Sides, Hopper Bottom
- 40' Steel Trailmobile, Level Floor, 65" Permanent Sides

M.H. EBY, INC.
Box 127, Blue Ball, PA 17506 (717) 354-4971

35 **TRUCKS AND TRAILERS**

'69 Ford tandem, 250 Cummins, new 22" rubber, power steering, w/new 3600 gal. liq. manure tank. Also 17' bed for same truck. 814-793-2339.

671 Detroit Dsl. w/ radiator and clutch, pair of Eaton rears 4:33 ratio; '73 Strick 40' flat trailer w/sliding tandem and 40" tomato sides and gates. 717-933-8473.

'86 Ford F150 XLT Lariat Super Cab, 351 HO auto., PB, PS, air, AM-FM, dual tanks, trans. cooler, 16,000 miles, excellent condition, $11,900. 717-733-2873

1971 LN900 Ford tractor, 477 V8 engine w/approx. 12000 miles, pintle hitch w/wet line, elec. outlets, good rubber, extra clean. Will make good dump. 609-299-4043.

'85 Dodge Prospector D350 dual whl. pickup, 360 auto., PB, PS, AM-FM, dual tanks, 12,000 miles, like new, $9,950. 717-733-2873

'85 Ford E350, Econoline Maxi Cargo Van, 351 auto., PB, PS, 9,000 GVW, 13,000 miles, excellent condition, $9,950. 717-733-2873

Mark VII - Pickups - Broncos - Bronco II - Stake Body - Crew Cab -

Custom Vans - XLT - Grand Marquis - Lynx - Topaz - Diesel Pickups - Mustang - T Bird

SHEEHY FORD LINCOLN MERCURY INC.

For All Your Farming Transportation Needs Through The F800 Series

BRONCOS DIESEL PICKUPS CHASSIS CAB CARGO VANS 4x4 RANGERS PICKUPS
BRONCO II SUPER CAB CREW CAB STAKE BODY BOX VANS XLT CUSTOM VANS

LIFETIME SERVICE GUARANTEE

SHEEHY HOTLINE 717-272-7671

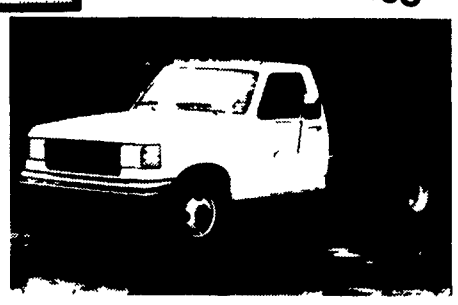
Unless This Emblem Is On Your Car Or Truck You Probably Paid Too Much

9-9 Daily
9-5 Sat.
717-272-7671

SHEEHY LEBANON

Parts Dept. Open
Daily 8-5
Sat. 8-12
717-273-8168*

20th & Cumberland St., Lebanon

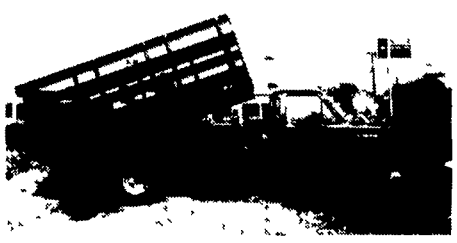


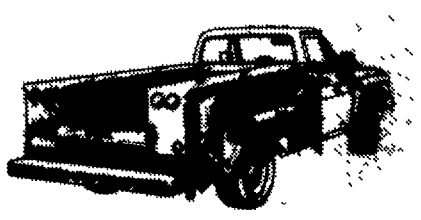
SPECIAL RATES AND DISCOUNTS.

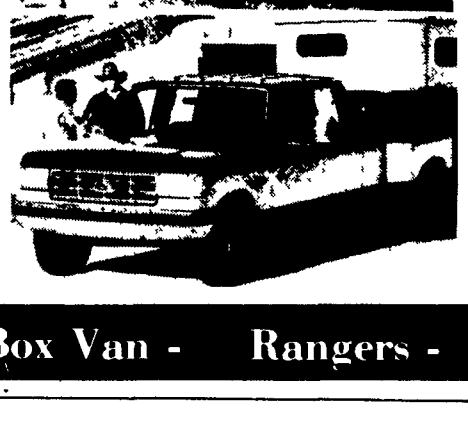
OPENING APRIL 10th

New Million Dollar Truck Center

Over 300 Trucks Available

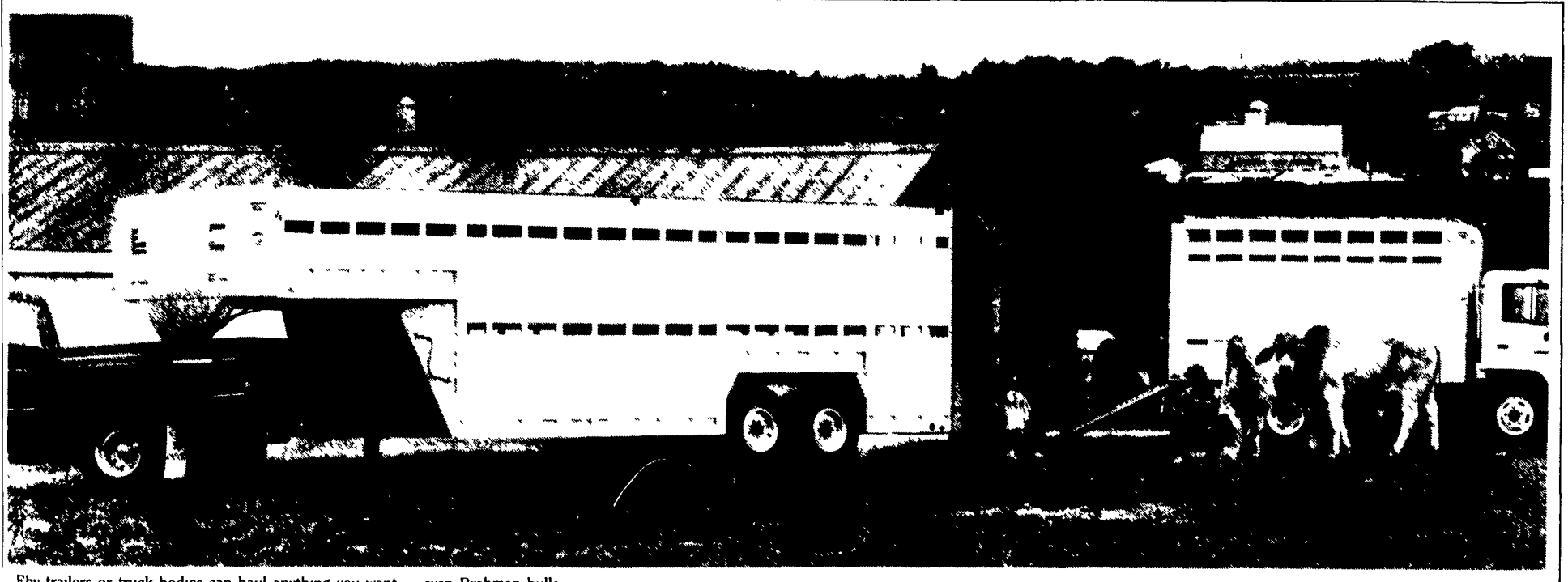






* Parts Hot Line 800-227-0272

Tempo - Cougar - Continental - Town Car - 4x4 - Box Van - Rangers -



Eby trailers or truck bodies can haul anything you want — even Brahman bulls

Eby Gives You Choices

You can haul livestock in a trailer hooked to your pickup Or on the other hand, you may prefer a truck and livestock body for its maneuverability

Perhaps you need to haul dairy cattle Or calves Hogs Sheep Horses Even a Brahman Bull

You decide what you want Then practically design your own Eby trailer or livestock body before its custom made Choose length, width and height Select from a variety of partitions and doors Even decide whether or not to have a tool box In short, our versatility lets you own just what you want

But you don't have to make all the choices

Every Eby livestock body and trailer is aluminum No matter what options you choose, your trailer or body will never rust or need paint Its as much as 35% lighter than steel and wood construction for increased load capacity and better fuel economy And heavy-duty standard components ensure safe, trouble-free hauling for years to come

Now all these choices can be yours for probably a lot less than you expect In fact when you figure in the durability and low maintenance, an Eby all-aluminum livestock body or trailer is a fantastic value So give us a call, or write, for more information and the name of the dealer nearest you

EBY **MH EBY, INC.**

PO Box 127
Blue Ball, PA 17506
717-354-4971

If it's aluminum and hauls agricultural products, it must be from M H Eby in Blue Ball

35 TRUCKS AND TRAILERS

1986 Ford Ranger XL V6, p. steering, PB, overdrive, red & silver, 9000 miles. 717-532-3767 or 532-2007.

1986 Isuzu, direct injection, 3.9 liter diesel w/11' Eby cattle body, like new, 2,000 miles. Call 215-869-8957. Ask For Tony.

24' gooseneck trailer, 3 axle, electric brakes, diamond plate bed, 7 ton capacity. 717-584-2282.

1970 Ford cab over engine twin screw truck tractor w/250 Cummins, 10SP trans., radial tires, all good condition. 717-687-7631.

1970 Int. tandem axle w/Prentice loader, rebuilt 270 Cummins engine, 22' bed. 215-255-4075.

1970 Mack R-600, 237, 5 spd. T axle, Jake brake & wet line, engine OH less than 50,000 miles; 1957 Fruehauf trailer, 36', T axle. Both in excellent condition. Asking $9,500. Call Evenings. 717-263-5279

1961 Chevy C-60, 21,000 GVW, 14' grain twin cylinder dump, 4 spd., inspected, $1,700. 717-253-0296. 7-8 a.m.

1970 C70 Chevy, 52,000 GVW, 6V 53 Detroit w/ new cab, 2 yr. Eby grain and feed body, cross auger and blower and roll-up tarp. Perry Co. 717-567-6059.

SEPTIC TANK TRUCK

1973 F750, 174" whl. base, air, GVW 30,000, 2,000 gal. tank, 3" Gordon Rupp pump, fair condition. $6,000 or Best Offer.

215-644-3535

Custom Built Truck Bodies

Steel & aluminum, hoist installation, sales & service, frame lengthening & straightening.

Wayne's Welding Service

Worton, MD 21678

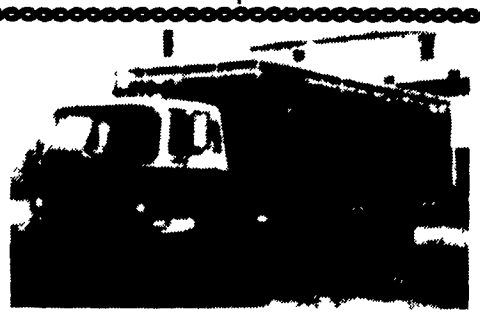
Business **301-778-6646**

Home **301-778-1373**

1984 FORD XLT 150 CLUB CAB

Black & silver, 39,000 miles, 351 high output engine, air condition, cruise control, AM-FM stereo, dual gas tanks, excellent condition. $8500

717-454-3338 or 717-788-3045



1977 Cargo 810 International with 24' cattle bed, air brakes, 5+2 speed rear, 20x10 rubber, 36,000 lb. good condition.

717-464-4089

TEXAS SHOW TRUCK

1981 Marmon conventional NTC400 Big Cam II, 108,000 miles since majored, RT0 14615 speed trans., 433 rears, 212" W/B, 11x24.5 Goodyear low profile G167, New G159 on front, 10 aluminum Budd wheels, A/C, P/S, 12,000# front, 38,000# rears, Rayco suspension, 36" sleeper, Well Maintained.

LUKE B. HOLLINGER

2476 Creek Hill Rd., Lanc., PA 17601

(717) 656-4196

YES!! ENGLE FORD DOES MAKE IT EASIER!!

Over 100 New & Used Trucks, Vans & 4x4's

87 Ford F350 4WD, Cab & Chassis, Diesel
87 Ford F350 Cab & Chassis, Diesel, Brand New
85 Ford Ranger 4x4 Truck, V6, AT, 2 Tone Paint Only 20,000 Miles
85 Dodge Ram 50 Pickup, 4 cyl., AT, 1 owner. Only 15,000 Miles
79 Ford LN 7000 Diesel, 5 Spd 2 Spd Axle, Cube Body, Heavy Hauler
(1) 78 Ford LN8000, Cab & Chassis, 3208 Dsl, 5 Spd, 2 Spd Axle, Low Miles

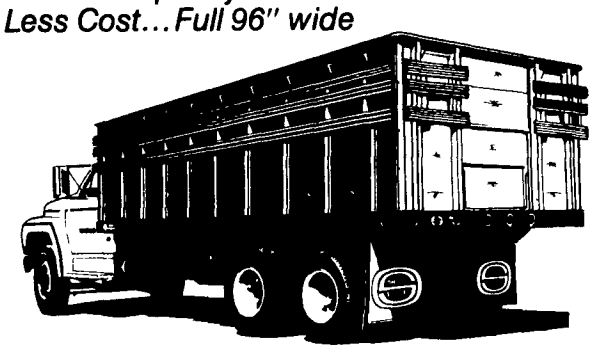
ENGLE FORD, INC.

Rt 147 North
Millersburg, PA 17061

In PA The Call's On Us 1-800-242-8075
Out of State Call 1-717-692-4841

Grain & Livestock Bodies

Greater Capacity
Less Cost... Full 96" wide



Omaha Standard truck bodies and hoists are built tough to work harder. .and last longer. That's been our trademark for more than 60 years. dependable, rugged truck bodies and hoists that do the job, day in and day out. Whether it is grain handling, livestock hauling or both, you'll appreciate the quality and honest value we've designed into each Omaha Standard body and hoist.

Also available: Omaha Standard "Clean Flow" Stakeless Steel Grain Bodies...and "Clean Flow" Aluminum Grain Bodies and Pup Trailers.

Available at: **FARMERSVILLE EQUIPMENT INC.**

R.D. 4, East Farmersville Road
Ephrata, PA 17522
Located In The Village Of Farmersville, Lancaster County
717-354-2150

Omaha Standard

36 REAL ESTATE

Excellent farm, 87 acres of prime farmland. Of the 87 acres, approx. 82 tillable, and highly productive. Property has large 45x90 bank barn, 35x45 implement shed, 12x60 silo, and attractive 2 story brick farmhouse. Located in Nittany Valley, near Lamar, between Bellefonte & Lock Haven. *Possible financing.* $169,000. New Horizons Real Estate, 123 N. Allegheny St., Bellefonte, Pa. 16823. 814-355-8500

MARYLAND-EASTERN SHORE: 283 acre farm with 214 tillable, balance woods and large pond. Located in one of Kent County's best goose-hunting areas. This property offers a good opportunity for a combination of agriculture and hunting. No house so you can build your own lodge. Some farm buildings. $550,000. Kent Creek Real Estate, Galena, MD. 301-648-5656.

Prime Cumberland Co. Limestone Farm: 327 acres, 295 tillable, large USDA corn base, historic 4 bdr. brick house, modern grain setup, 1 of Cumberland Co. Best Locations. Call Harry Snyder, Century 21 Breneman, 717-245-2100 or 717-249-2068 (H).

WANTED: Farm in Berks County within 20 miles of Reading. 20 plus acres, barn, house in good condition. Will pay up to $125,000. Anxious to settle by late spring. Call Adam or Kim Roerig, 201-730-8327.

WANTED: Someone to rent or operate dairy farm, in Dauphin Co. Contact: Sam Kinsinger, 3123 Irishtown Rd., Gordonville, Pa. 17529.

Wanted to Buy or Rent to Option: Small to mid sized dairy farm with good barn and home. Prefer private setting with minimum of 50 level to rolling tillable acres. Have herd and most equipment. Price range to $80,000. 412-479-9363.

WESTERN NEW YORK CROP FARM FOR SALE: 280 acres corn base, level, relatively stone free. Good residence, acceptable barns for heifer or beef with 3 silos. $250,000. Call Willard Pengelly, Managing Broker, Harris Wilcox, Inc., Brokers. 716-494-1880.

YATES COUNTY, NEW YORK-Benton. 133 acres fertile tillable land. Gravelly silt loam, very slight slope. Excellent terms-low down. Less than 2 miles from Mennonite Church. Call on 117A. Century 21 Four Seasons, Penn Yan. 315-536-7456.

FOR SALE: Farm 200 acres, 60 tillable. Borders Susquehanna River. Home and large barn. Along Rt. 147 near Dalmatia, PA. North'd Co. $750 per acre. 717-692-3616.

FOR SALE: Franklin Co. 120 acre operating dairy farm. 2½ story house, bank barn, 2 silos, outbuildings, 95 acres tillable, stream, woods. 3/4 mile road frontage suitable for development. Asking $225,000 717-328-2859 or after 6 p.m. 717-328-2306.

FOR SALE: Lewis County, New York. 425 acres, 350 tillable. Two houses. 135 freestalls with alley scraper. Double 6 parlor. Two other barns for youngstock. Two 2560 Harvestores, 2027 Harvestore, 14x50 concrete stave. 101 Grade Holsteins with 98 replacements. Full line of machinery. Owner wished to retire. $500,000 complete. Will finance $300,000 over 20 years. Call or write Michael Moser 315-493-1118, Rt. 1, Castorland, NY 13620.

For Rent: 100 acres, 32 stanchion barn available, also irrigation. Northampton Co. 215-759-2733

For Rent: Modern dairy barn w/pipeline, barn cleaner, dry cow barn, trench silo, 3 BR home. 717-758-6632 or 758-2073.

For Rent: Pasture—16 acres w/pond & stream, shed, hurricane fencing. Max. 16, min. 7 head. $225 4/1-11/1. 215-356-1685, Aft. 6:30 p.m. or weekends.

For Sale: 181.19 acre farm, 42 stanchion barn, silo, milkhouse, 9 RM house, creek thru property, good hunting, $139,000. Bradford Co. 717-297-3923

For Sale or Rent: 47 acre farm, for turkeys, hogs, sheep, horses, etc. Unique setup w/50x400' livestock building, which can be converted to multiple use in short time spans. Fully equipped & ready to go. Additional land available. York Co. 717-382-4171

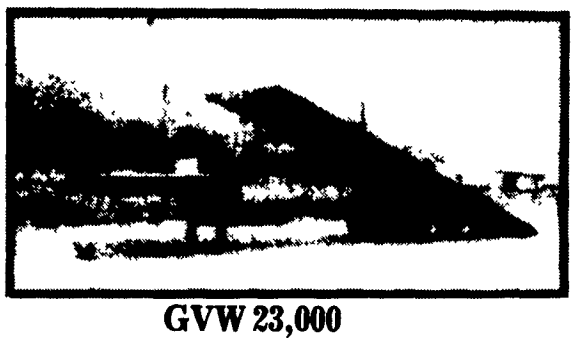
FREE CATALOG! Describing numerous PA farms, camps, acreage, cottages, homes and businesses. Write Dept. LF, WEST REAL ESTATE AGENCY, INC., 5528 William Flynn Highway, Gibsonia, PA 15044. 412-443-1200, IN PA 1-800-922-1235

GOVERNMENT HOMES from $1.00 (U repair) Foreclosures, Repos & Tax Deliquent Propertys NOW selling in your area Call (refundable) 1-518-459-3734 for listings. 24 HRS Ext H-6145.

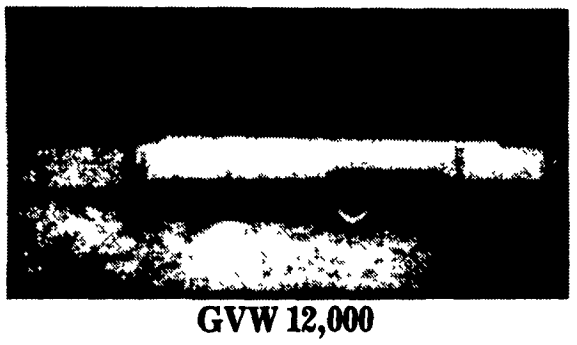
SUGAR VALLEY WELDING SHOP LOGANTON, PA 17747

Phone 717-725-3882 Between 7:00 AM and 7:30 AM only

WE TRADE & SELL ANY TYPE OF TRAILER - WE BUILD PICKUP BEDS & GRAIN BODIES

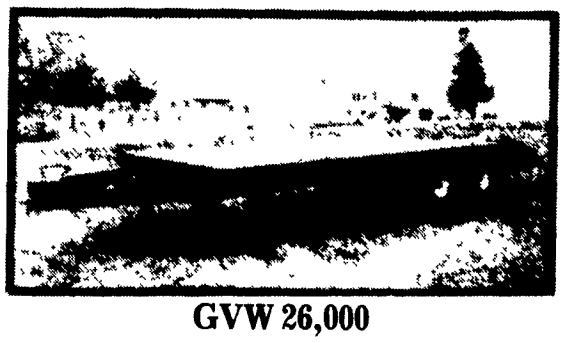


GVW 23,000



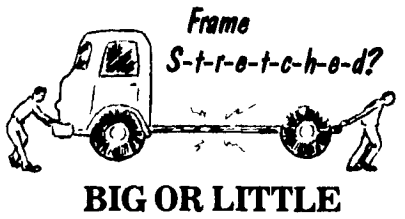
GVW 12,000

We'll build your trailer to suit you. Call for best price. No middle man. Buy direct & save. Any length & size.



GVW 26,000

Want Your Truck Frame S-t-r-e-t-c-h-e-d?



BIG OR LITTLE WE DO IT!

WE'LL BUILD TO YOUR SPECIFICATIONS!

100 FREE-STALL DAIRY FARM: Computer feeding, modern stone house. Cumberland Co. John B. Niesley R/E, 717-243-7575.

By owner: Potter Co. Dairy Farm. 154 Acres. $135,000. 814-228-3479.

Repossessed homes from Gov't from $1.00 plus repairs/taxes. Throughout PA/Nationwide! Also tax properties. 216-453-3000, Ext. H4827.

Successful Working Dairy Farm: Cumberland Co. 156 acres, 100 tillable, 35 pasture, stream, spring, 2 wells, 108 stalls, 6 unit milker, DeLaval & Mueller equip., 5 bdr. house, bank barn, much more. Call Harry Snyder or Connie Shultz, Century 21 Breneman, 717-245-2100 or 717-249-2068 or 717-258-6975

FOR SALE
Hempt Farms,
Owego, NY
275 acre Thoroughbred horse farm, fully equipped for breeding & foaling, 400 plus horses, race track, 20 minutes to Tioga Park Race Track.
Call John Lisak
607-687-1577
Daytime
607-687-5089
4 p.m. to 9 p.m.

Dairy Farm For Sale in N.Y. state just North of Binghamton. 264 acres, 125 tillable. Room for 60 cows plus some heifers. Pipeline, barn cleaner, 18x60 silo, miscellaneous outbuildings, 9 room house in good condition housetrailer hookup, priced to sell $120,000 or reasonable offer accepted, by owner.
1-215-593-6957

(149) Poultry & veal farming operation. Modern & well managed farm. Beautiful country setting. Nice modernized farm house. Joseph E. Reinecke, is an equal opportunity Realtor. 717-854-8912.

216 Acre Farm For Sale, Southern Lancaster Co., (2) 20x70 silos w/ unloaders, covered feed lot, machinery shed, large barn, etc. Buildings & house excellent. 717-529-2826 Evenings.

250 acre dairy farm, double 4 Herringbone parlor, Harvestore feed mill, covered electric feed bunk, large hay barn, nice 3 bedroom stone ranch house, long growing season in milk short Oklahoma. 918-658-3895

FOR SALE
BY OWNER
20 acres woodland in Perry Co., Blain area.
717-582-4122
Daytime

FOR SALE
BY OWNER
167 acre northeast Pennsylvania modern dairy farm. Mostly tillable w/2 houses, nearly new free stall & dry cow facility, 4 silos w/unloaders, automatic feeding, double 6 totally automated parlor, 1500 gal. bulk tank, large new machine shed, 150 head of cattle, some machinery included.
717-222-4432

KEY
REAL ESTATE, REALTORS
Hanover
Gettysburg
York and
Westminster

This Adams County Dairy Farm has everything needed to set you up in the dairy business 64 free stall, 26 stanchion barn with pipeline, manure pit, equipment sheds, automatic bunk feeder, large brick home L-5041-15
717-632-6400

142 Acre Dairy Farm For Sale In Lewis Co., N.Y. By Owner
78 tie stall barn, pipeline milker, bulk tank, 20x60 cement stave silo. Stocked and equipped. 5 acre pond. Quite alot of road frontage. Good alfalfa ground. Lrg. 4 BR brick house with attached 3 stall plus garage. Mennonite churches in area. For more information Phone
315-376-8037

DAUPHIN COUNTY - 70 acres of mostly farm land. Some wooded acreage. Two story home with wrap around porch. Additional 100 acres available. $110,000/$210,000. For more information, contact
ANDY FISHER
at 717-761-6300
or 717-896-3900
RE/MAX Realty Associates

125 acre farm, approx. 3,100' road frontage, house, barn, 2 pole buildings, 2 silos, good for dairy, livestock or general farming. Located in Cumberland Co.

Tired Of The Hustle Of The Big City? Then Take A Look At This 15 room colonial limestone home, on 198 acres. Relaxing atmosphere, historical charm, and land is in a high state of cultivation.
STEWART REALTORS
717-245-9393

143 Acre dairy farm in Perry Co. 33 Stalls, Surge 2" SS 4-unit pipeline, 600 gal. Mueller bulk tank, 2-family house, 90 acre tillable, excellent alfalfa & corn ground, balance pasture & woodland. $189,000. Serious inquiries only, no realtors, owner is a real estate salesman. 717-789-4245.

NORTHERN POTTER COUNTY
50 Beautiful Acres
A great view, water and septic tank there. $25,000. Possible owner financing.
814-383-2631
717-726-3707

NEAR OXFORD
56 acre dairy farm, stream thru meadow, old type stanchions, excellent house, implement shed, 2 silos, horse stable, and other buildings. $280,000.
Call Jack
Evenings
717-354-9534
To Take A Look!
ROBERT T. COATES
Realtor
Box 108
Gap, PA 17527

Cage layer house, 47x525 in size, egg cooling and storage room, on contract. Layer house on approximately 11 acres. Halifax area. Dauphin County. (1AF4000)
ANDY FISHER
at 717-761-6300
or 717-896-3900
RE/MAX Realty Associates

144 Acre Dairy Farm in Upper Dauphin County. Bank Barn w/37 stanchions, DeLaval Milkers, 1,000,000 gal. manure pit, 90 freestall barn, Heifer barn, (2), 20x50 and one 20x80. Harvestore Silo's with Goliath unloaders, 3 bay garage and workshop. Soil and water plans available. (1RF2880)
ANDY FISHER
at 717-761-6300
or 717-896-3900
RE/MAX Realty Associates

- FARM FOR SALE -
Mifflin Co., 18 mi. west of Lewistown off Route 22, or 6 miles from Belleville, Pa. 140 acres, 8 room house good shape, 45x70 barn with good metal roof. Beef or hog farm, creek thru pasture field, good ground, 80 acres tillable, balance timber. Belleville road runs past buildings, Possession anytime. $130,000.
Robert Rhodes
McVeytown, Pa. 17051
Phone 717-899-7911

4 ACRE FARMETTE, close to Mansfield, 3 Bdrm, 2 Story Frame Home w/1½ baths & 2 enclosed porches Small Barn, good for Cattle, also Shop/Chicken coop, large Garage Richmond Twsp $44,500 W-1175

SMALL FARM IN RICHMOND TWSP. 2 Story Home w/Alum Siding Very good condition, 3 or 4 Bdrms, Lg Country Kit, Dining Rm, Liv Rm & Den Excellent Beef or Horse Barn 20-25 Ac at $54,500, up to 35 Ac available with Farm W 1177

Century 21
THE REAL ESTATERS OF WELLSBORO
"Serving Tioga & Potter Counties"
East Ave., Wellsboro, PA 16901
717-724-5921
Call or write for free list

If you're looking for a farm, land or have any other real estate needs, you'll find what you want in the Real Estate classifieds. 717-394-3047 or 717-626-1164.

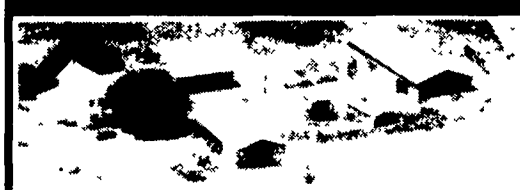
102 acre farm, Pedricktown, NJ. (2) hydroponic greenhouses, 3 bay units, 18,000 sq. ft., established business. Seeded in tomatoes for 1987 crop. Will divide. 17 miles from Philadelphia. Have 5 quonsets ready for construction. Will finance. Health Reasons.
609-467-3299

OXFORD AREA
100 Acre farm with large barn and 4 bedroom house. Plenty of pasture with a stream. Also includes an implement shed and corn crib. This Chester County property is close to Amish farm. Call for your appointment today.
HOSTETTER Realty
717-442-4114
717-354-6416

NEAR ADIRONDACK PARK
80+ Acres w/1500 Ft. Frontage, ½ Wooded w/Stream. 1½ Miles to Boonville, N.Y. Asking $25,000
(717) 284-4446

SOUTHERN MINNESOTA FARMS
Creditor owned 4.9 to 9.25 Interest and excellent terms.
Bill Sharkey
Faribo Realty
PO Box 836
Faribault, Minn. 55021
507-334-2081

SCENIC COLUMBIA COUNTY
2 story barn, new metal machine shed, corn cribs, refrigerated apple storage. All in good condition. Located about 4 mis. off Rt. 42 South. Farm includes 63 tillable acres and 4 acres of productive orchard which sold out this year. There are two ponds stocked with trout and bass. Farmer will consider keeping 24 acres and selling remainder. Make an offer on your needs.
Call Fleck Agency, Realtors
Bloomsburg,
717-784-5222.



78 Acre Northumberland Co. Farm
45 miles North of Harrisburg - 14 miles South of Sunbury. 9 room house, 6 year old barn, pole shed, corn cribs. Mostly tillable, level and rolling ground. Currently set up for beef. Owner financing to qualified buyer. $90,000.
717-653-5733

WIMPLE ASSOCIATES

CENTRAL NEW YORK
HISTORIC STONE SHOWPLACE FARM: perfect for horse farming or gracious entertaining About 150 acres with sweeping views into distant mountains Impressive stone Colonial listed in the Historic Registry is in MINT condition Stone barn is also in excellent shape. $189,000 JUST LISTED! CALL WIMPLE'S SLOANSVILLE OFFICE 518-875-6355

EAST-CENTRAL NEW YORK
PROFITABLY-RUN FARM WITH EXCELLENT LAND BASE: 300 well-drained acres, 200 tillable Excellent 52 tie barn with new 2" Surge pipeline, 16x50, 14x40 silos plus 17x40 Harvestore 600 gallon tank with heat converter, 18 calf nursery Heifer barn holds 37 with 14x45 unloading silo Nice 3 bedroom Colonial home INLCUDES 52 milkers with 47 YS, (19,300 DHI), 4 tractors, all machinery for appt eve call 518-762-8931 or WIMPLE'S SLOANSVILLE OFFICE 518-875 6355

SOUTHERN NEW YORK
"OFFERED AFTER 53 YEARS"...90 acre farm is private yet near the centre of things and has 15 acres of woods with the balance mostly tillable Land lays nice Attractive 4 bedroom Colonial with pretty views and new oil furnace Several good barns Ideal for beef, sheep or horses JUST LISTED! $72,000 for appt call 607-792 3355
NEW FREE DAIRY CATALOGUES

VIRGINIA FARMS & HOMES
54 ACRES with 29 open, $34,900.
121 ACRES with 29 open, 92 acres timber, creek and road frontage, $74,900.
135 ACRES with 27 open, 65 acres in young pines, creek and road frontage, $74,900.
148 ACRES with 3 BR house, 2 ponds, beautiful timber, wildlife and nice road frontage Call for details
361 ACRES with 50 open, nice woodland, creek, good road frontage, convenient to city, excellent investment property $300,000.
We Have Many Other Farms, Homes, and Land. For More Information On These Or Other Virginia Property Needs, Call:
Maynard Penney
Bowling Green, Virginia
804-633-5902
Johnson Realty Company
804-493-8977

MILK PROCESSING PLANT, operating jug milk w/store outlet & truck route. Complete w/dairy barn & farmhouse $275,000 (D489)

220 AC. borders State Land on two sides, trout stream, timber, hunting, etc $79,500 (W121)

RETIREMENT RANCHER 3 gorgeous acres overlooking Federal Lake & State Game Land 3 BR, 2¼ baths, 4 car garage One of a kind at $78,000 (W122)

FARMETTE 22 ac. surrounds 3 Br rancher Very private mountain setting $49,000 (W141)

MT. LOTS near State Hunting Land & trout stream. 12.99 Ac. - $9,700, 13 998 Ac - $10,500 (M146)

COLONIAL FARMHOUSE 4 BR, 2 cr. garage, barn, etc Country setting $49,500 (W147)

FREE LISTS
ERA-Homestead Realty
23 E. Ave.
Wellsboro, PA 16901
717/724-7161

CABIN within walking to State Land, near Rt 15 N of Williamsport $11,500 (M112)

21.6 ACRES borders State Land, 2-10+ ac lots for a family affair Retreat/hunting $22,000 (M114)

RETIREMENT??? 3 BR brick rancher on large lot for garden, etc , low taxes $27,500 (M118)

FARMETTE 17 7 ac w/horse barn & lg farmhouse, hard road $43,900 (M119)

2½ Ac. lot w/well, gas, electric, septic permit $8,340 (M121)

PIG FARM State-of-the-art design by Penn State Incl 3 BR ranch home Reduced to $125,000 (M1731)

FREE LISTS
ERA-Homestead Realty
267 S. Main St.
Mansfield, PA 16933
717/662-3287

REDUCED Small business opportunity in Potter Co Building with 5 Bedroom apartment, all fixtures, inventory & equipment Now $75,000 (D503)

RACE TRACK with 88 acres Could be RV park also 400 amp service, PA system, bleachers, restrooms, and food stand $69,500 (D511)

FIXER UPPER - Older home on 9 acres, easy access surveyed, house has good roof but interior needs complete renovation $14,800 (D493)

OLD MCDONALD'S FARM needs some TLC, scenic views, plenty of road frontage, 75 acres, close to ski area $49,500 (D510)

BORDERS STATE 10x50' mobile on 5 acres in Tioga Co Great hunting & fishing area Couldn't ask for anything more $10,000 (D529)

CALL OR WRITE FOR FREE LISTS
ERA-Homestead Realty
168 W. Main St.
Westfield, PA 16950
814/367-2222

ERA

DO YOU REALLY WANT TO SELL YOUR FARM?
For personal service, contact
Van Cleve Real Estate
915 Mondale Rd., Lancaster, PA 17601
Phone **717-392-3032**

DELAWARE FARMS

189 acres, 70 tillable, nice home & barn.

153 acres, 138 tillable, beautiful Colonial home.

93 acres, 50 tillable, no improvements.

11,000 square ft. storage & office space for Agricultural rental.

Dan Enterline Real Estate
Dover, Delaware
302-674-5544

Snyder County

Dairy Farm, 160 acres, large barn, milking stable, pipeline/bulk tank, 7 room farmhouse, $250,000.

112 acres, 3 bedroom home, 34x84 barn, workshop, many outbuildings. $99,500.

159 acres, 10 room stone farmhouse, bank barn SOLD 3 bay garage, outbuildings, stream. $145,000.

26 acres, house, barn and outbuildings. $55,900.

153 acre dairy farm. 4 Bedroom log home. Exceptional property. $125,000.

75 acres, 5 bedroom home, barn milkhouse. $90,000.

Amish farm, 40 acres tillable, house, barn, tobacco barn, silo. All five years old. Private. $88,900.

Stone House, barn on 53 acres. 46 acres tillable. Amish community, $75,000.

130 acres, 90 tillable, 3 bedroom home, pond, barn for steers. Selinsgrove. $130,000.

145 acres, 100 tillable. 12 room house and barn. $140,000.

125 acres, house, barn, and cabin. Beaver Springs. $125,000.

130 acres, 105 tillable, 2 homes, Barn for steers, $139,000.

Integrity Real Estate
Middleburg, PA
717-837-1061

FOR SALE BY OWNER

115 acre dairy farm, located near Pine Grove, Schuylkill Co. 40'x80' bank barn w/32 comfort stalls, 32'x90' heifer barn, 14'x40' calf barn, workshop, large hay storage barn, 4 car garage w/attached butcher shop, 2 grain bins 3,500 bu. capacity, 1 bin has dryer w/aeration floor, excellent water supply drilled well, 1,000 gal. Zero milk tank, 2" stainless steel pipeline w/4 unit DeLaval milkers, stream in each pasture, pond stocked w/fish, 2½ story house w/aluminum siding, wall to wall carpeting, 2 bathrooms, 3 bedrooms, double living room, large modern kitchen, coal stoker, farm has large amount of road frontage.

Martin L. Daubert
717-739-4446 or 717-739-2441

HURST WILLIAMS HAS JUST LISTED:

220 Acre Farm ($2,500.00 an acre)
Features include:
- 1 Mile Road Frontage
- 200 Tillable Acres
- Fully Automated Broiler Houses - (40,000 capacity)
- Steer Barn with 100+ head Capacity
- Several Outbuildings including 2 grain bins
- Beautiful Homestead features 5 bedrooms and 2 baths and is in good condition!
- There is also the possibility of a loan assumption.

CALL 717-560-7653 or 717-738-4663 FOR ALL THE DETAILS.

Hurst Williams REALTORS
100 Foxshire Drive/Lancaster, PA 17601

Central State REALTY INC
(717) 243-6400
1237 Holly Pike
Carlisle, PA 17013

61 acres near Shippensburg, Cumberland County. Public water and sewer, no zoning, good potential for development.

35 acres commercial land in Shippensburg Boro. 1600 ft. road frontage plus new road from exit 9 of I-81 coming thru this property. Potential for light industrial. PIDA low interest money and tax incentives available.

Farmette - 36 acre limestone soil with public water and sewer available. Exceptionally nice 2 story stone house 4 bedrooms, 2 baths, barn and new 48x72 Morton Building near Chambersburg.

125 acre limestone farm. Large modern brick house, large barn, pipeline milker and tank. Owner will sell house with 43 acres if desired. Near Shippensburg, Franklin County.

Call Ed Kessler after hours at 717-243-9726

NEW YORK FARMS

#764- 10 miles to shopping malls, 210 acres, mostly flat land, 140 tillable, 2 story dairy barn, 50 cows in big tie stalls, 29 stalls for heifers, 2" pipeline, 800 gal. bulk tank, concrete silo & concrete bunker, large country home in top condition, buildings on same side of road Real Estate, 80 head of cattle, full line of equip., complete $250,000 Assumable Financing

#643 Finger Lake area, 300 acres, beautiful land, lays mostly level, grows great crops, $700 per acre

#731 Mohawk Valley area, 300 acres, good crop land, road frontage, 2 houses, barns, silos, great investment property $326,000.

We Have Some Great Buys!
Call Dick Posson, Broker
For Appointment
POSSON REALTY
RD 3,
Norwich, NY
607-334-9727

WARRIOR RUN FARM
(William Kirk House)

Located in Northumberland Co., near Historic Warrior Run Church and Warrior Run High School. Restored C. 1820's brick home, listed in the National Historic Register. Home is traditional center hall 5 bay 2 story structure. Fireplace in each room w/warming cupboards. Original wide board floors, woodwork, and dog leg staircase. Formal livingroom, diningroom & large kitchen. Historic stone & frame barn C. 1847 and additional outbuildings. Situated on approx. 100 acres of tillable farm land, considerable road frontage w/residential develpment potential. East West 1500' air strip. Ideal for horse farm. This farm was originally part of the Moses Kirk plantation. Sale By Owner.

Call 717-538-2591

Carlisle/Newville, PA Area

45 acres of rolling hills & fields w/2 streams approx. 1/3 wooded. 4 bdrm. home, 4 stall barn, new gar. approx. 6 cars, 2nd lev. can be finished for 3 bdrm or 2 apts. Farming, horses, riding trails, hunting avail. Under $150,000.00

Call 717-776-7518
after 1 pm for additional information

PENNA FARMS

FRANKLIN CO.

NEW LISTING 137 Acre Dairy Farm, 60 free stalls, 12 stall milking area in bank barn, pipeline milkers, bulk tank, manure pit, heifer barn, 36x48 implement buildings, silos, farm pond (excellent well near pond) 3 BR Cape Cod dwelling, road frontage

300 Acre Dairy double four Herringbone parlor, free stalls, UNDER AGREEMENT one soil, never-[illegible], 3BR dwelling.

105 Acre Beef Farm, 1 floor bank barn, 54x90 Morton bldg., 40x96 Agway bldg., 40x80 pole bldg. 3 BR frame & alum. dwelling (needs repairs).

CUMBERLAND CO.

95 Acre General Farm, 2 story Colonial brick and aluminum dwelling w/brick fireplace and car port. Nestled among the trees. Secluded from neighbors but adjacent to mountain for the individual wishing to have horses for riding. Fertile sandstone soil, 20 acres wooded w/timber, large horse barn w/16 stalls and other outbuildings

Charles Wenger, GRI, 263-0945
George Ebener 249-4979
Wilbert Diehl 776-7707
GEORGE L. EBENER & ASSOCIATES REALTORS
139 W. High St., Carlisle, Pa.
Ph. (717) 243-6195

FREE - 10 Day Hawaii Trip For Two With Purchase.

Montour County R.D. 1 Danville, PA

This elegant farm house was totally remodeled and rewired. Four bedrooms, two full baths with 2500 sq. ft. of living space makes this total electric home so desirable Attached is a 1 car garage 150 A of gently sloping farmland has great potential 72 tillable, 70 woodland and good hunting, balance in well-groomed lawns 31'6"x37' block building includes 2 car garage, workshop, cold cellar and tractor shed 20'6"x51' machinery shed has metal siding and roofing The 40'x64' bank barn is in excellent condition and has self feeders and waterers. White picket and board fences provide the perfect setting for one of Danville's most prestigious farms, 4½ miles NW of town on PA Route 642. Serious, qualified persons may call for more details. $280,000

MARIE A. JAMES, Owner
(717) 275-3779

FOR SALE
York County, Delta, PA near Bryansville.

Large bank barn, other outbuildings, 25 acres clear land, spring w/stream, 7 Rm. house plus utility room, 1½ baths. Ideal stock and grain farm. $130,000.

Phone nights **717-456-7247**

LEHIGH COUNTY HORSE FARM

Close to Allentown. Ideal property for quality horse facility. Stone colonial farmhouse. Excellent large bank barn. 85 beautiful acres with approximately 60 tillable, 16 fenced pasture with stream, 2 beautiful ponds. Picture postcard setting. Call for brochure with photos. Price: $245,000.

new pennsylvania realty, inc.
Gary Coles, Farm Broker & Appraiser
717-386-5000 or 215-398-2559
Box 123, Route One New Ringgold, PA 17960

FARM FOR SALE
Nice Laying Farm In Tioga Co., Penna.

160 Acres, 54x120 dairy barn, 38 tie stalls, 6 milking box stalls, 5 additional box stalls. New electric pulsation system. 500 gal. bulk tank. 32x80 Machine shed & shop. 14x35 ft. cement silo, bunker silo, 100 ton corn crib. 40 acres of top alfalfa ground.

Modern 5 bedroom farm house, large family room, with cathedral ceiling and large field stone fire place.

160 acres for $130,000 or 90 acres for $99,500.

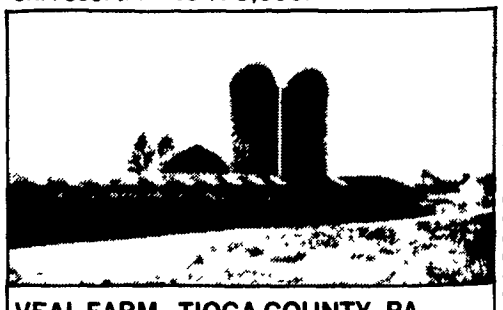
Call evening **717-549-4173**
after 6 p.m.
Richard Chamberlain
#3 Box 476
Mansfield, PA 16933

FARMETTE

28 acres with a nice 3-4 bedroom home, 2 story bank barn, ideal hobby farm, sheep, beef or horses. Secluded & real nice view, nice fruit trees & vines each with a good harvest last year. The house has been remodeled & is cozy & comfy. Price **$61,000**

ONE OF A KIND!

Excellent home with 4 bedrooms, 1¾ baths, 2 kitchens, summer and winter kitchen with a country wood cook stove, family room, hot tub room, work-out room, nice side patio - large front porch and small side porch. Large attractive landscaped lawn with nice parking lot. There lots more and you must see it to appreciate it. Located in Tioga Co. near a ski resort. Price **$75,000.**



VEAL FARM - TIOGA COUNTY, PA

36x120 barn with 240 calf capacity, four automatic feeding machines, N gas heat, five weeks of waste storage, tractor & spreader 2-16x50 cement silos with Jamesway unloaders.

140 acres, 21 acres pasture & 65 woods. Nice 3-4 bedroom home. Price **$125,000**

Endless Mountain Real Estate
#RD 1- Box 203-A
Covington, Penna. 16917
Broker Richard Chamberlain -
717-659-5684 Days
549-4173 Nights
Salesman - Jake Ensminger
717-659-5245 Days
549-6301 Nights

SHEETZ REAL ESTATE
RAY N. WILEY INC.

323 W. Main St.
Mount Joy, PA

CALL 653-1481

FARM LISTINGS NEEDED

Farm Salesman - Eugene Kreider

BEAUTIFUL FINGER LAKES AREA

TURNKEY OPERATION - 326 ac dairy, 220 ac til., 35 ac pasture, 75 ac. mixed forest, 2 sty basement barn, 58 stanchions, pipeline milkers, barn cleaner, 800 gal bulk tank, 2 gambrel roof barns, 2 houses, $325,000 #2308, adjoining 230 ac gen farm w/hse & barns for sale

STEU. CO.-283 ac, 225 ac til., 53 ac wooded, 72x106-53 cow tie barn, 38 freestalls, pipeline milkers, 2 gutter cleaners, 2 silos w/unloaders, 2 pole barns, 6 bdrm , 2 sty house, $175,000 terms. #2450

NEAR BATH - 285 ac. 145 ac. til , 140 ac wooded, 2 barns, silo, outbuildings, creek thru property, 6 bdrm. Colonial home $95,000 #2177

STEU. CO. - 293 ac dairy, 180 ac til., 35 ac fenced pasture, 25 ac wooded, 2 ponds, 125x50-64 cow tie barn, dumping station, 2 silos - one leased, 12 rm , 7 bdrm, 3 bath house, 2 mobile home hook-ups Stock & equipment included $275,000 Terms #2438

TOWN OF BATH - 149 ac , 122 ac til , 50 ac pasture, 28 ac mixed forest, 60 cow tie barn, 600 gal bulk tank, 2 silos, 3 bdrm, $85,000 #2313

FARMETTES

STEU. CO. - 30 ac , 9 rm , 2 sty house, 2 car garage, barn $48,500 #2541

SO. TIER - 50 ac forest, stocked pond, storage shed, 40x50 barn, 5 bdrm, Cape Cod home in good condition $75,000 #2575

HOMES

BATH, N.Y. - Restored Victorian home, entry foyer, open winding mahogany staircase leading to 3 bdrms, bath, parlor w/white marble F/P, for din rm , eat-in kit w/island for built-in range & dishwasher, family rm w/cedar shingled walls, wood stove, laundry rm , oak flrs , butternut trim, walnut stain, 2 car garage, carriage barn, lg tree studded corner lot $95,400 #2518

NEAR BATH, N.Y. - New Tri Level Chalet, 3 bdrm, 3 bath, jacuzzie, brick kit , cherry cabinets & trim, oak folding pantry, built in oven micro combo, parkay flr, din rm w/cherry flr, liv rm w/cathedral ceiling and exposed loft, lg bronzed tinted windows, F/P's, 3 deck w/glass sliding door access, 40x64 garage w/f/p, spruce, red pine and fruit trees, 10 ac , spectacular view of valley, plus many unique features $95,000 #2563

ACREAGE

STEU. CO. - Avoca - 310 ac , 195 ac mixed maple, ash, cherry also red pine and spruce stands, creek, basement barn, long rd frontage, 85 ac. til rents for $2200 per season, $93,000, $30,000 down - payments negotiable #2431

BATH, N.Y. - 50 ac , 42 ac hdwd forest, 4 ac larch & red pine, 4 ac open, $17,500 #2579

FINGER LAKES, - 50 ac , forest, vineyard, barn, view over looking Keuka Lake, $65,000 #2033

MAKITRA REAL ESTATE, INC
4 West Steuben St.
Bath, N.Y. 14810
607-776-2468

Potter County

174 acres, large 50 free stall dairy farm, home, level 70 tillable acres, 30 pasture. $99,000. Owner wants to sell. Make offer. Call Bob.

So. Northumberland Co.
& Surrounding Counties-

5 acre farmette, large barn, 4 bdr. home, stream, $59,000. No Down. Call Peter.

No Down. 33 acres, 10 tillable, balance wooded against mountain $1,500/acre. Call Peter. .

No Down. 100 acres, 75 tillable, prime land, $1,500/acre. Call Peter.

PETER B. **CORTELYOU**

Real Estate Herndon, PA 17830
Peter B. Cortelyou, Broker 717-758-9177
Bob Yarger, Sales Assoc., 717-648-6217
George Wolfgang, Sales Assoc., 717-648-3201

76 ACRES

located in Martic Twp. General farm featuring 60 acres of tillable high producing soil. 4 BR farmhouse, barn, 12x60 silo, tobacco shed, 40x100 equipment shed & 100,000 cage layer house. $243,000. Call 464-4700.

HIGHLY PRODUCTIVE

w/frontage on two roads. Situated on 106 acres w/100 acres tillable. Two lg. tobacco sheds, 100,000 bushels capacity grain drying operation, lg. pond & a 6 stall horse barn. Also includes restored Brick farmhouse w/lg. modern addition. Only 10 minutes from Lanc. $495,000. Call 464-4700.

ASSUMABLE 5% MORTGAGE

200 acre "turn-key" dairy operation w/60x80 stanchion barn, 24x48 corn barn, 36x50 and 36x60 implement barn; two pole barns, 32x48 and 24x24; attached to the main dairy barn, 12x35 and a 20x60 silo. 147 tillable productive loam soil. Lg. stone house w/a new roof & kitchen. Located just outside of Mifflintown. Priced at just $1,345.00 per acre. Call Jeff at 786-2131 or 548-2469.

200 ACRE LANC. CO. FARM

Don't miss this rare opportunity to invest in a fertile Lanc. Co. farm. Located south of Lanc. Lg. 11 room farmhouse w/2½ baths and custom kitchen. 1 story 70x144 barn. Other buildings include 2 story bank barn, implement shed and heifer barn. 3 lg. stave silos, 3,000 ft. road frontage. Priced at only $2,975.00 per acre. Possible owner financing. Will subdivide. Farm enrolled in Dairy Herd Buyout Program. Call 786-2131.

Century 21
AMERICAN HERITAGE

717-786-2131
717-464-4700
717-393-9700

GETTYSBURG - ADAMS COUNTY, PENNSYLVANIA

388 Acre Dairy Farm. More than a mile of Rail Frontage. Year Round Stream. TWO SANDBLASTED BRICK HOMES (seven rooms) (eleven rooms). Recent 80 ft.x156 ft. Free Stall Barn. Three Additional Barns. Automated 8 Stall Milking Parlor...100 gal. Zero Tank. Doluble Silos. Automatic Unloaders. Automatic Feeders. Eleven utility buildings and equipment sheds.

ATTRACTIVE FINANCING TERMS ARRANGED
Reduced, NOW $725,000

For complete information call .... Ronald Grim 717-677-8515

Put Number 1 to work for you.®
Century 21

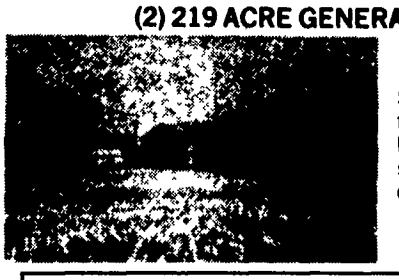
NEIGHBORHOOD REALTY
1060 York Road
Gettysburg, PA 17325
(717) 334-9131
1-800-874-1114 Ext. 216

FARMS FOR SALE - NEW LISTINGS
363 ACRES IN BEAUTIFUL MONTOUR COUNTY
offered as

(1) AWARD WINNING DAIRY FARM, 144 acres (Danville area)

Limestone soils, 72 cow free stall barn, 22 stanchions, 3 silos (2-20x72, 1-12x50), 15,000 bushel grain bin, heifer barn, implement bldg., bank barn, 2 car gar., 4 bedroom home, modern kitchen, oil heat 400 amp ser , ALL BUILDINGS WELL MAINTAINED This is a farm for the serious dairy operator

(2) 219 ACRE GENERAL FARM (Danville area)



Spectacular property with long level fields, (est ½ mile runs) Large bank barn, 2 story shed, 2 car block garage, std barn, 2 story home in EXCELLENT condition, 1½ baths, oil heat, hdwd flrs

BOTH FARMS ARE BEING OFFERED AS A PACKAGE DEAL. THESE ARE EXCEPTIONAL PROPERTIES. SERIOUS INQUIRIES ONLY PLEASE.

For more info. call Sterling Brossman, Farm & Land Specialist.

PENNSYLVANIA FARM REALTY Res- 717-754-7343 Office 1-800-831-2244

WE NEED FARMS AND LAND FOR SERIOUS QUALIFIED BUYERS. IF YOU ARE THINKING OF SELLING, CALL STERLING TODAY. FARM SPECIALISTS + QUALIFIED BUYERS = SOLD

SANFORD G. LEAMAN, REALTOR

717-569-4264
Auctioneer
ESTATES • APPRAISALS • LIQUIDATIONS
101 White Oak Dr , Lancaster, PA 17601

For your convenience we have now hired an answering service — no more mechanical devices. Available for you 24 hrs. a day—7 days a week.

New Listings

Juniata Co
Mifflintown Farmette 10 acres perfect for horses or hobbies Nice vinyl siding house Large barn and implement shed $85 000 Call Pat Kauffman at 717 896 8958

Starter dairy farm near Amish in Mifflintown 68 level acres 54 free stalls nice house Rental land available At $135 000 you can stop renting and buy now Call Pat at 717 896 8958 for more information

Building lots 1 10 acres to suit your needs in Mifflintown area $10 000 and up Call Pat Kauffman at 717 896 8958 if interested

Somerset Co
130 Acre dairy with pipeline bulk tank three silos implement shed Remodeled three bedroom house Good clean farm For more information or appointment to see call Ernest Holsopple at 814 479 7682

Tioga Co
Near Canton is this 118 acre executive hide away Ideas for this property are sheep hog or horse farm Some woodland a large several acre pond with waterfowl and a new 40x60 bank barn Call Sandy Leaman at 717 569 4264

Union Co
White Deer Twp Very desireable mountain property with 27 acres and a cabin Phone and electric to cabin Near state game land Excellent trout stream forest and water Access road to property Call Fred Clark 717 523 7201 for more information

Columbia Co
185A Dairy with pipeline 500 gal bulk tank large bank barn well water and stream in high state of cultivation Has great potential and is reasonably priced Call Pete Zeisloft at 717 437 2305 for more details as well as other fine farm listings

Lycoming Co
This dairy farm in high state of cultivation is priced at approx $1 000 acre and is an exceptional buy Includes 4 bedroom house with 1 baths The owner is selling for health reasons and will look at any reasonable offer Call Sandy Leaman for an appointment to see at 717 569 4264 Must be sold

Bradford Co
250 Acre ideal for a veal or beef operation Barn 44x144 level high production land pond large home Silo and room for an air strip A great place for a very reasonable price Call Sandy (717 569 4264) or Barb LaMont (717 297 2619)

Dauphin Co
137 Acre multi use farm Could easily be a modern dairy or beef farm Maybe even sheep or hogs There is a 2 story turkey house with 3 stage growing program for 6 000 Rather new modern home A buy under $350 000 Call Pat at 717 896 8958

"We Serve Your Farm Needs"
Call

Fred Clark- 717-523-7201
Richard B Crawford- 717-734-3673
Ernest Holsopple- 814-479-7682
Pat Kauffman- 717-896-8958
Barbara LaMont- 717-297-2619
Sandy Leaman- 717-569-4264
Dan Messner- 215-286-2971
Jerry K Stern- 717-246-1471
Ken Young- 717-426-1098
Paul "Pete" Zeisloft- 717-437-2305

FINEST 1150 ACRE NEW YORK STATE FARM
THIS IS ONE OF THE MOST PROFITABLE FARM OPERATIONS IN THE NORTHEAST

*700 Registered Holstein Cattle

*2000 Ft. Air Strip & Hanger

*Complete line of Modern Farm Equipment all in Excellent Condition.

*Super Valley Soils

*Large Level Fields, Highest Yields Per Acre

*Ultra Modern Barns

*3 Very Good Homes

*6,000 Gallon Bulk Tan

*Excellent Milk Markets

*New Corn Drying System with 2 Large Storage Buildings for Home Grown Grains, Capacity 2000 Tons Each.

Once in a lifetime opportunity for the progressive farm family or investor group to own the most prestigeous dairy operation in the East. Superb home grown purebred Registered Holstein herd Highest quality valley soils in long growing season area Most fields over 1 mile long. Very modern farm buildings for over 700 head. Three good homes

"All inquiries confidential"

Some of the best well maintained equipment anywhere This 2nd generation farm has been consistently one of the most profitable dairy operations in the Northeast Retiring owner offers this complete operation for $2,700,000 and will provide financing for qualified buyer Also available additional Valley Acreage which would easily make this a 1,000 cow operation.

Country Boy Realty
140 East Main Street
Cobleskill, New York 12043
Telephone: 518-234-4371
Alton Makely, President
Phil King, Farm Sales Manager

This Quality Farm Being Offered Exclusively through 2 of N.Y. States Largest Most Experienced Farm Brokers.
CALL OR WRITE FOR COMPLETE DETAILS
WE HAVE MANY MORE

Barmann's Realty Sales
P O Box 437
New Hampton New York 10958
Telephone: 914-343-1108
Hans Barmann, Owner
Zar Benedict, Manager

SALE

36 acres, all terrain, beautiful view, flowing spring, frontage on two roads, 5 min. from I-88 Exit, 4 miles to town, 30 min. from Albany, 3 hrs. from NYC.

Priced to sell $35,000.

Also 130 acres working dairy farm and an additional 127 acres of farm land. By owner.

518-234-2988 or Nark
Box 336, Cobleskill, N.Y. 12043

DANSVILLE, N.Y. AREA

160 Acre Beef & Veal farm easily converted to horses, etc. New insulated auto. heat veal barn, new beef barn with auto. feeders, lovely ranch home with w/w carpeting, woodburning stove in living room, 4 car plus storage area in basement, close to I-390.

NOTHNAGLE GALLERY OF HOMES
716-346-2332 or
Lois Bowman, 716-335-5717

JUNIATA COUNTY...

Real nice 40 acres m/l with new barn for hogs and steers or horses, meadow with stream, some woodland, nice log home, 2 car garage, other outbuildings.

140 acres m/l, 100 tillable m/l, 40 comfort stall barn with calf pens, heifer barn with other outbuildings, 24x50 Lancaster Stave Silo.

RICH BRANDT REALTORS
2230 5th St. Highway, Reading, PA 19605
(717) 274-3622 - office - (215) 378-1122

SALE OF FARM BY USDA. Farm located in Huntington Township, Luzerne County, PA, known as RD 1, Stillwater, PA. Farm containing 117 acres. Together with dwelling, dairy barn, milk house, bank barn, and 3 silos. Dairy barn is 40'x140' and bank barn is 65'x65'. Dwelling is 36'x40', 2 stories.

BID DEPOSIT: Bid must be accompanied by certified check, cashier's check, postal money order, bank money order or bank draft, payable to Farmers Home Administration for at least ten percent (10%) of the total bid.
PREFERENCE will be given to a cash offer.

RATES AND TERMS: A minimum of ten percent (10%) down payment is required with terms on the remaining credit not to exceed 25 years or a period for which the property will serve as adequate security, whichever is less. The interest rate will be determined at the time of approval of the credit requested based upon Farmer Program ineligible interest rate published in FmHA instruction. The current rate is available upon request of the FmHA County Office. Rates and terms available to a bidder considered eligible for FmHA regular loan programs may vary.

TERMS OF SALE: Contact Farmers Home Administration, 71 North Market Street, PO Box 148, Nanticoke, PA 18634 for information, or for an appointment to inspect the farm. Sealed bids are invited and will be accepted until 10:00 a.m., April 10, 1987, at the Farmers Home Administration, 71 North Market Street, PO Box 148, Nanticoke, PA, and will be opened publicly at 11:00 a.m., the same date and place. Telephone 717-735-8700.
The Government reserves the right to reject any or all bids. This farm will be sold without regard to race, color, religion, sex, age, national origin, handicap, or marital status.
This property is being sold subject to the National Historic Preservation Act of 1966. as amended, and the highly erodible land conservation plan by United States Soil Conservation Service (SCS). For Bid forms please contact the Farmers Home Administration at the above address and telephone number.

LEBANON COUNTY
Large Dairy Operation

Total of 357 acres (more or less) with about 330 tillable acres. 132 Free stall barn w/double 8 parlor & 1500 gal. bulk tank. Plus 130' bank barn in good repair with 4 drive in bays upstairs & entire bottom part nicely laid out for young stock & freshening pens. One silo 20x40, bottom unloading for high moisture corn and two trenches all on concrete. Also, large metal equipment shed. There is a total of 5 residential units in this sale. (2 Double houses & a tenant house.) The dairy buildings set almost in the center of the farm. A 2 car garage attached to farmhouse. NOTE: Land is in 2 tracts, 220 acres and 137 acres. The 137 acre tract can be purchased separately.
Call me today for brochure and/or personal showing.

Needed Now:
Up To 600 Ac. Good Farmland

WORKING PRODUCE FARM
98 acres M/L on Rt. 45 - 2 miles east of Rt. 147. Pick your own strawberries, raspberries & asparagus, etc. with a large stream to irrigate if necessary. Has large 5 BR brick house w/1½ baths - new sales store & large bank barn, level land. Good operation for someone with large family. GREATLY REDUCED, MAKE OFFER!

98 ACRE GENERAL FARM
River bottom soil, (45 bushel soybeans), 1 frame & 1 brick dwelling, huge bank barn, milk house & corn barn. $100,000.

ONE MAN DAIRY FARM
110 Acres, 85 tillable, limestone soil, nice 45 comfort stall barn, 2" SS pipeline, 4 BR frame house & other outbuildings, immediate possession.

MAHLON OBERHOLTZER
Real Estate Agency
Smoketown
717-392-1177

SALE OF FARM BY UNITED STATES GOVERNMENT:

Farm containing 52 acres (more or less), ± 30 acres tillable, ± 16 acres pasture with the balance in woodland, farmstead, and roads 2 Story frame dwelling 28x28 Bank barn with dairy addition, 48 stalls, Boumatic stainless steel pipeline, milkhouse with 800 gal bulk tank, wood frame corn barn, block and frame equipment shed 2 silos, 18x70 concrete stave (1984) with unloader, 12x30 concrete stave

Formerly owned by Roy and Beverly Shirk, located in North Londonderry Township, Lebanon County, Pennsylvania 2 mile Northeast of Palmyra on Steelstown Road East of Old Forge Acres

BID DEPOSIT: Bid must be accompanied by certified check, cashier's check, postal money order, bank money order or bank draft, payable to Farmers Home Administration (FmHA) for at least ten percent (10%) of the total bid Preference will be given to a cash offer

RATES AND TERMS: Cash or terms of not less than ten percent (10%) down payment with the remaining balance amortized over a period not to exceed 25 years, or a period for which the property will serve as adequate security, whichever is less The interest rate will be determined at the time of approval of the credit requested based upon Farmer Program ineligible interest rate published in FmHA instruction The current rate is 11 00%, however this is subject to change prior to approval

ARCHEOLOGICAL IMPORTANCE: FmHA responsibilites under the National Historic Preservation Act of 1966 (as amended 1980) require consideration of historic and archeological resources In consultation with the State Historic Preservation Office (SHPO), it has been determined that there is a high probability that significant archeological sites may be located on this farm property Any future plans for land use change (including construction activity) must be reviewed by the SHPO The purchaser agrees to implement and/or give due consideration to the SHPO review recommendations, as required of a Federal Agency under the regulation of the Advisory Council on Historic Preseration under 36 CFR part 800 The Pennsylvania SHPO may be contacted by writing to the Pennsylvania Historical and Museum Commission, Bureau for Historic Preservation, P O Box 1026, Harrisburg, PA 17108-1026 or calling (717) 783-8946

ARCHITECTURAL IMPORTANCE: The purchaser agrees that any alteration, rehabilitation or demolition, in whole or in part, of any historic structure on the property will be carried out in conformance with the recommended treatments in "The Secretary of the Interior's Standards for Rehabilitating Historic Buildings " Prior to the commencement of work, the owner will notify, in writing, the State Historic Preservation Officer of all alteration, rehabilitation of demolition which might affect the historical or architectural character or integrity of the historic structures The State Historic Preservation officer will be given ample time (30 days) to comment on whether the proposed work conforms to the recommended treatments in "The Secretary of the Interior's Standards for Rehabilitation and Guidelines for Rehabilitating Historic Buildings "

SCS REQUIREMENTS: This farm property contains highly erodible land and will be sold subject to the requirement that the successful bidder must contact the Soil Conservation Service (SCS) so that a conservation plan for the highly erodible land can be developed prior to the completion of the sale

TERMS OF SALE: Sealed bids are invited and will be accepted until 9 00 AM Thursday, April 16, 1987, at the Farmers Home Administration office, 528 East Penn Avenue, Cleona, PA 17042, and will be opened publicly at 10 00 AM the same date and place The Government reserves the right to reject any and all bids This farm will be sold without regard to race, color, religion, sex, age handicap, national origin, or marital status This property is being sold subject to the Environmental Regulations of the USDA

A representative of FmHA will be at the farm on Wednesday, April 8, 1987, from 11 00 AM to 3.00 PM to show the farm Contact County Supervisor, Farmers Home Administration, 528 East Penn Avenue, Cleona, PA 17042 for directions, further information and bid forms Telephone (717) 274-2879

Longacre
FARMS AND COUNTRY PLACES

BERKS CO

• 70 Acre farm features 50,000 bird automated high rise laying house with packing room, large steer barn, corn cribs, lovely 2½ story stone home with kitchen dining room living room, family room, and 4 bedrooms, 2 baths $550 000

OTHER FARMS AVAILABLE
Please Call and Tell Us Your Preference

PAUL M. LONGACRE
Rt. 100 Hereford, PA 18056
Ph: 215-679-5919

BRADFORD COUNTY

• 5 acre Dairy Farm Modern 74 stall dairy barn Bulk tank, steel pipe line, barn cleaner, 20x32 Harvestore silo and 20x60 concrete silo Manure storage Modern Ranch home with 4BR's, Kit , DR, LR, Bath and Den $145,000 Also second house available

• 500 Acre Dairy Farm, 450 tillable, features 184 freestall dairy barn, 125 stall heifer barn, double 8 milking parlor, two 1,000 gal bulk tanks two 100' bunk feeders, three 24x60 and one 20x60 concrete silos w/unloaders, lovely 4 BR home w/kitchen, LR, FR, office, den, laundry & bath 2nd home 3 BRS & bath Spring fed pond & much more Call for details, $650,000 Cattle & machinery available

• 188 Acre, 130 T Dairy farm with large double 13 room house, 3 car garage 86 stall barn, 1,000 gal tank pipeline milker, barn cleaner, large machinery shed, $165,000 Cattle & machinery available under separate contract

SUSQUEHANNA COUNTY

• 565 Acre dairy farm Features 145 stall barn heifer barn large machinery shed 2½ story house with kitchen dining room living room, office family room, laundry 3 bedrooms 1½ baths 2nd House Modern 3 bedroom with kitchen dining room, living room and bath Apartment with modern kitchen living room dining room, 3 bedrooms 1½ baths 3rd House New 2 bedroom kitchen, living room and bath $750 000

POTTER COUNTY

• 116 Acre, hunting ground 30 acres open, balance wooded, borders 2 roads & river Possible Owner financing $50,000

LEHIGH COUNTY

• 100 Acre dairy farm, 80 tillable, features 90 cow free stall barn w/freshening area and bulk feeder, 36 stall milking barn w/pipeline milker, bulk tank, barn cleaner Lovely 2½ story home, large kitchen, DR LR, laundry, 5 BR, 2 baths, full attic & basement, (2) 20x60 Harvestore silos, 20x80 concrete w/unloader Stream & pasture level land $385 000

TIOGA COUNTY

• 800 Acre Dairy Farm 400 T 2 very good, lovely homes 83 stall dairy, barn Steel pipe line, 1000 gal tank and barn cleaner (2) 16x60 and (1) 14x40 silos with unloaders Large heifer barn $365,000 Full line of machinery and cattle available

• 122 Acre 100 T dairy farm, 47 tie stalls with 24 free stalls 800 gallon tank barn cleaner, pipeline milker, 20x60 concrete silo with unloader good house with kitchen dining room 2 living rooms 3 bedrooms and bath $110 000

• 126 Acre farm, 70 T, 45 pasture balance wood land Land only Near above farm $65 000

SCHUYLKILL COUNTY

• 234 acre woodland tract joins state gamelands borders Rt 81 & secondary road Pine Grove area good hunting area call for details $175,000

FOR SALE
15 acre Lancaster Co. Farmette, prime location, horse farm opportunities, old restored farmhouse available.
717-768-8528
Between 6 a.m. & 6:30 a.m.

FREE CATALOG of real estate #056 farms, ranches & businesses for sale or trade in many states.
American Farm Digest
3546 Watson
St. Louis, MO 63139
800-325-9943

CENTRAL PA FARM LISTINGS

BLAIR COUNTY

GENERAL FARM - 175 acres (140 tillable, 33 woodland, 2 site) of relatively productive ground, 2½-story house, bank barn Williamsburg area $139,500

DAIRY FARM - 188 acres (158 tillable, 18 pasture, 10 woodland, 2 site), sound 2-story house, bank barn with free-stall attachment, 16' x 60' and 18' x 60' silos, bulk tank, pond, small stream, nice laying productive limestone ground Located in Sinking Valley $275,000

GRAIN FARM - 215 acres (160 tillable, 12 pasture, 41 woodland, 2 site), excellent 2½-story house, bank barn, 5 steel grain bins (39,000 bushel total storage capacity), wet holding bin, automatic batch grain dryer, tenant house, pond Large grain base with considerable good leased land available Located in Sinking Valley $347,500

GENERAL FARM - 245 acres (171 tillable, 8 pasture, 66 woodland and site area), sound 2 story brick house, tenant house, 2-story bank barn (all steel and cement), productive land all contingous with buildings Tyrone area $277 500

CLINTON COUNTY

GENTLEMAN FARM - Approximately 47 acres (23 tillable, 22 pasture and woodland, 2 site acres) with a very well-built 1,800-square foot ranch home with 2 car garage, tenant house, and bank barn Salona area $119,500

FARM - 117 acres (95 tillable, 20 woodland, 2 site) substantial road frontage 2½ story dwelling, bank barn, several outbuildings This farm is included in a dairy herd buy out program (no dairy animals permitted on farm until 1991) $147 000

CENTRE COUNTY

LIMITED ACREAGE DAIRY FARM - 43 7 acres (17 tillable, balance pasture), 2 story stone and frame house, modern 36'x172' dairy barn with 60 tie stalls, milk house, pipeline 800 gallon bulk tank, 20'x72' Star sealed silo with bottom unloader, 20'x70' silo with unloader Near Zion $94,500

FARMETTE - 47 acres (10 pasture and site area) pond small orchard, classic 2½ story frame house stone ice house 2 barns, several outbuildings, beautiful setting Centre Hall $134,500

HORSE FARM - 18 acres, 3,000 square foot contemporary ranch home built in 1979, in ground swimming pool, excellent pole-construction 42' x 72' horse barn with 11 box stalls and tack room Near Tusseyville $180,000

GENTLEMAN FARM - 85 acres (28 tillable, 55 woodland, 3 site and orchard), excellently remodeled 2½ story home with 4 bedrooms, a 40'x54' barn small stream, private secluded setting Additional land available 10 miles from Bellefonte near Howard $140,000

FARMETTE - 17 acres (11 tillable, 5 pasture, 1 site), very nice well maintained 2 bedroom brick ranch home, 36'x52' bank barn, substantial frontage on Sinking Creek Easy access to State College Tusseyville area $89 500

HUNTINGDON COUNTY

FARMETTE - 6½ acres with a well maintained ranch home excellent detached 2 car garage, 20'x30' horse barn in good condition Approximately ½ of the land is wooded McConnelstown area $54,900

FARM - 119 acres (88 tillable limestone ground 18 pasture balance woodland and site area), beautiful stone dwelling (1822), barn, outbuildings, stone spring house, and stream flowing through the meadow Warriors Mark (21 miles from State College) $162,500

DAIRY FARM - 338 acres (202 tillable, 56 pasture and lowland, 78 woodland) sound 2-story brick house, bank barn with 37 tie stalls, free-stall barn with 51 stalls and bunk feeder 20'x60' and 20'x50' silos, 15'x40' Grain o matic silo for high moisture corn farm shop, heifer barn, 2 implement sheds, stream frontage, pipeline and bulk tank, silo unloaders, gutter cleaner Very well maintained $375,000 OWNER FINANCING

BEEF OR SHEEP FARM - 306 acres (approximately 140 tillable, 117 pasture, 47 woodland, 2 site), 1-story brick home, 2 barns, garage, 2 silos, 2 large implement sheds, excellent water supply, 3 ponds $259,500 Additional land available

RIVER BOTTOM LAND - 55 acres (45 6 tillable), frontage on old Route 22, substantial Juniata River frontage Ideal for truck crops and roadside marketing OWNER FINANCING $99,500

LYCOMING COUNTY

GENTLEMAN FARM OR LIMITED ACREAGE DAIRY FARM - 36 acres (10 tillable, balance pasture, woodland and site), very nice 2½-story home, 2-story bank barn, 36'x140' dairy barn with 52 tie stalls, 20'x60' Ribstone silo with unloader 2 very good pole buildings Additional land available Near Williamsport $107,500

COUNTRY ESTATE - 160 acres (100 tillable), plenty of road frontage, beautiful 12-room brick home built in the 1800's, large barn, several outbuildings Located a few miles west of Muncy $295,000

LIVESTOCK AND HOG OR DAIRY FARM - 270 acres (165 level, very highly productive), good 2-story house, bank barn, 60'x120' cattle and hog barn (suitable for freestalls), 20'x60' Harvestore, 2 streams Near Lairdsville OWNER FINANCING $325,000

RIVER BOTTOM FARM - 93 acres (71 tillable), excellent stone and frame house sound implement shed, workshop building, large bank barn with 25 stanchions 3,500 bushel grain bin, substantial Susquehanna River frontage, Class I land 10% **OWNER FINANCING.** Muncy area $250,000

RIVER BOTTOM LAND - 41 acres (38 tillable) with road frontage on Pa Route 405 This is a portion of the farm listed above 10% OWNER FINANCING $82 500

NORTHUMBERLAND COUNTY

FARMETTE OR LIMITED ACREAGE DAIRY FARM - 27 9 acres (19 tillable balance pasture), sound 2 story home, good 1½ story Cape Cod home bank barn with 35 stalls implement shed Near Milton $99 500 Also available as a 22 acre unit with 1½ story house for $65 000

MANY LAND PARCELS AND FARMETTES AVAILABLE

CALL OR WRITE FOR THE FREE LIST
FARM AND LAND DEPARTMENT

Fred Strouse (814) 364-1705
(Bedford) Richard D Reed (814) 839-4271
Don Myers (814) 422-8111
(Huntingdon) Rachel Port (814) 669-4194
Mel Rockey (814) 466-6688

Frederick J. Kissinger, Realtor
William H. Leonard, Realtor
Ralph F. Brower, Realtor
245 S. Allen St.,
State College, PA 16801
(814) 234-4000

KISSINGER LEONARD & BROWER Realtors

The Professionals in Farm Real Estate Service
SALES • RENTALS • APPRAISALS • PROPERTY MGMT • DEVELOPERS • FARMS

TIOGA COUNTY

Beef and Hog Farm, 150+ acres, 2 barns, mobile home, ponds, and hardtop road frontage, Call for details. #896

106 acres of woods, could possibly be subdivided for your needs, buy all for just $450/per acre, owner terms possible.

Operating Dairy Farm, 2 sty, 6 bdrm home, stocked pond, pipeline, 1000 gal. bulk tank, 3 silos; 20x65, 16x60, 14x40. 111 tie stalls, plus heifer facilities and outbldgs. Asking $145,000 #914

Canyon country farmette on 48.8 acres, small pond, 2 sty, 3 bdrms. home, LR, DR, kit, fmly rm, utility rm, bath and full bsmt. Just reduced to $59,500 #904

Koch REAL ESTATE
9 Cone Street
Wellsboro, PA 16901
717-724-3500

SELLER READY TO SELL
39.2 Acres, 16 till., woods, view, old barn, septic system, good spring, stream and much more. Recently surveyed. Priced in the low forties. 45 minutes NW of Harrisburg.

LOWER BRADFORD COUNTY
Valley setting, 55 Ac. Dairy farm, 30 stalls, pipeline, etc. 12x50 silo, 1½ story 3 BR home, more land available, located along Rt. 514. Price reduced, mid sixties.

JUNIATA COUNTY
40 Acres, nice view barn, till. fields, woods, stream, spring, septic system, new listing, $42,000.

2 AREA NORTHUMBERLAND COUNTY FARMS
171 Acres hog finishing barn, ranch style home, 2 baths, off Rt. 147, quiet setting, farm in "Conservation Reserve Program".

119 Acres operating dairy farm, $120,000. Parlor setup, 48 free stalls, 16x65 silo, 5 BR solid house, nearby to the above listing, farm in "Conservation Reserve Program".

LOG HOUSE ON THE SUNNY SIDE & ROOM TO ROAM
Under $350 per acre for 332 acres, Black Log Valley, Juniata Co. Good spring, fair farm buildings, borders state forest, good hunting, seclusion.

LOOK!! POP, MOM & KIDS
18 Acres, 8 tillable plus pasture & woods, 2 small barns, corn crib, good 2 story house, spring, trout stream, hunting, etc. Easy drive to Harrisburg. Under $70,000.

SWING INTO SPRING
$28,500 buys 34½ acres, stream, wooded, open land, seclusion, deer, etc. Minutes to I-80 and to work.

KINGSWAY REALTY
REALTORS
1770 Oregon Pike
Lancaster
Phone. 717-569-8701
or Ephrata 717-733-3344
REALTOR

FOR SALE
FRANKLIN COUNTY, PA
Beef & hog farm.
240 acre mountain farm.
We have other farms
KOONS REAL ESTATE
717-597-8300

Southern Huntingdon Co. Farms

Germany Valley
2 adjoining farms, totaling 316 acres, approx ½ tillable, has old stone house, large limestone caverns over 200' long w/underground stream coming out of ground w/trout reproducing in it Would make great recreational development or farming $850 per acre

Near Three Springs
Dairy farm, 175 acres w/150 acres tillable, large barn w/44 stanchions, 2 nice homes, stream & good spring on property Many other extras $285,000

Near Shirleysburg
65 acre farm w/large frame 2 story house, 50x76 barn, 16x50 concrete silo w/unloader, 60' concrete feed bunk, 2 wire corn cribs, milkhouse, bulk tank, spring fed pond $79,000

Colonial Real Estate Agency
814-447-5511

SALE OF FARM BY THE UNITED STATES GOVERNMENT: FARM located in Southern York County, Pennsylvania approximately two miles West of Seven Valleys and approximately 2 75 miles east of Jefferson on Spanglers Road on the Southside of the Green Valley Road

The farm contains approximately 63 7 acres divided approximately as follows 26 5 acres in fruit trees approximately 6-7 years old (Peaches 5 A, Pears 1 A, Apples 20 A, Cherries 5 A), Cropland 20 acres, balance of 17 2 acres in pasture, woods and farmstead The buildings consist of an old 2 story brick home in fair condition, bank barn, 44'x312' poultry house built in 1975 and converted for turkey production, storage and shop building and miscellaneous outbuildings This property also has a mobile home site

An open house to show the property will be held on Thursday, April 16, 1987 from 10 00 A M to 1 00 P M

ARCHEOLOGICAL IMPORTANCE: Farmers Home Administration (FmHA) responsibilities under the National Historic Preservation Act of 1966 (as amended 1980) require consideration of historic and archeological resources In consultation with the State Historic Preservation Office (SHPO), it has been determined that there is a high probability that significant archeological sites may be located on this farm property Any future plans for land use change (including construction activity) must be reviewed by the SHPO The purchaser agrees to implement and/or give due consideration to the SHPO review recommendations, as required of a Federal Agency under the regulation of the Advisory Council on Historic Preservation under 36 CFR part 800 The Pennsylvania SHPO may be contacted by writing to the Pennsylvania Historical and Museum Commission, Bureau for Historic Preservation, P O Box 1026, Harrisburg, PA 17108-1026 or calling (717) 783-8946

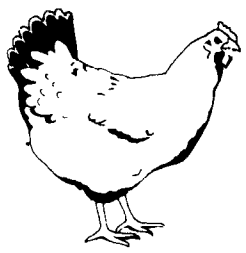
The farm property contains highly erodible land and will be sold subject to the requirement that the successful bidder must contact the Soil Conservation Service (S C S) so that a conservation plan for the highly erodible land can be developed PRIOR to the completion of the sale

BID DEPOSIT: Bid must be accomplished by certified check, cashier's check, postal money order, bank money order or bank draft, payable to FmHA, for at least ten percent (10%) of the total bid Preference will be given to a cash offer (where FmHA does not provide the financing)

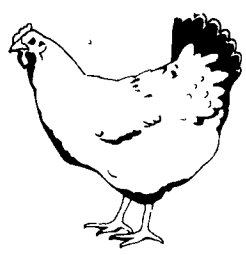
RATES AND TERMS: A minimum of ten percent (10%) down payment is required with terms on the remaining credit not to exceed 25 years or a period for which the property will serve as adequate security, whichever is less The interest rate will be determined at the time of approval of the credit requested based upon Farmer Program ineligible interest rates published in FmHA instruction At the current time the rate is 11 0000% Any changes before the time of approval will be available upon request at the FmHA office Rates and terms available to the bidder considered eligible for FmHA regular loan programs may vary

TERMS OF SALE: Sealed bids are invited and will be accepted until 12 30 P M EDST April 29 1987 at the Farmers Home Administration Office 124 Pleasant Acres Road York PA and will be opened publicly at 1 00 P M EDST April 29 1987 at the York office The Government reserves the right to reject any or all bids This farm will be sold without regard to race color religion sex age national origin or marital status This property is being sold subject to the Environmental Regulations of The USDA

For further information and bid forms please contact the Farmers Home Administration, 124 Pleasant Acres Road, York, PA telephone (717) 757 7635



OPEN HOUSE



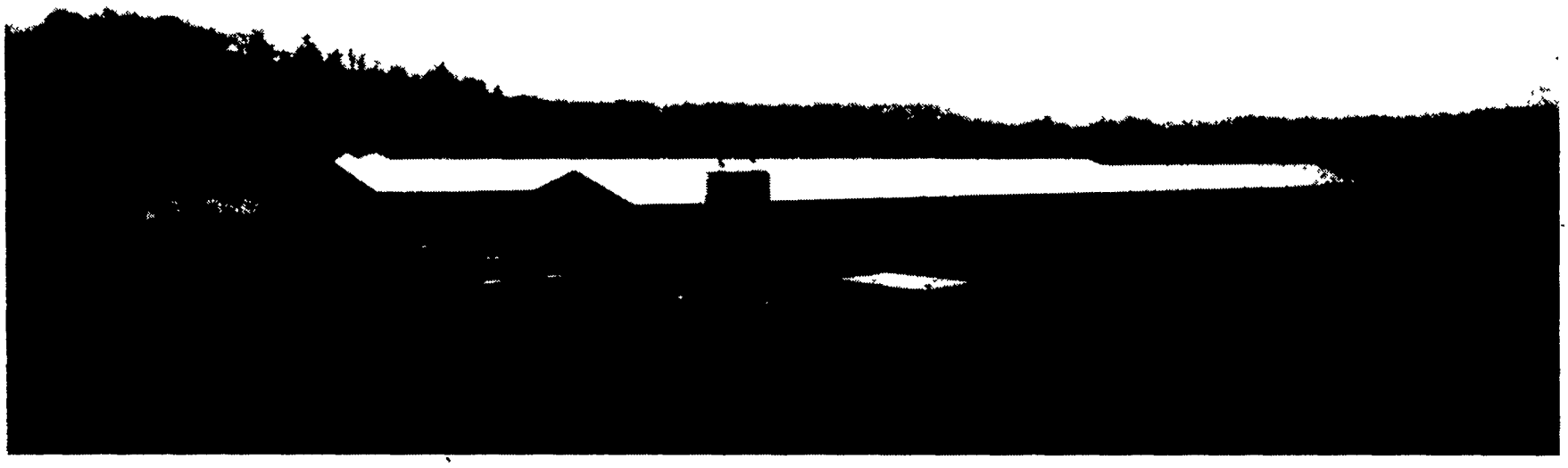
HARRY and ELDA SHAAK & FAMILY

R.D. #1 Hamburg, PA

MONDAY, APRIL 6, 1987

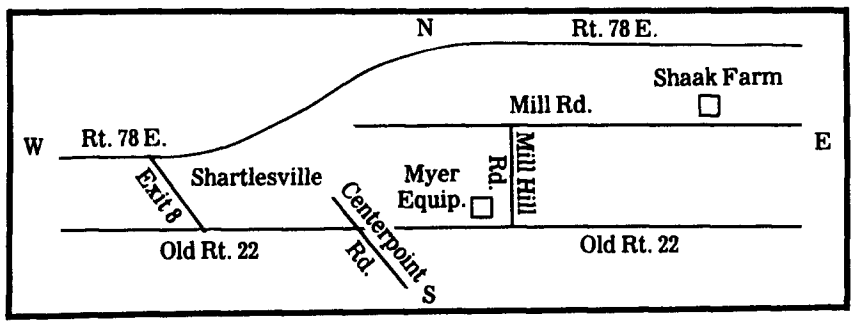
10 A.M. to 2 P.M.

See The All New (2) 44 Ft. x 360 Ft. Two Story Broiler Houses Featuring L.B. White Space Heater Brooding And Val Nipple Watering



These New Facilities Also Feature

- GSI Feed Bins
- Farmer Boy Insulated Baffle Board Inletting And Controls
- ACME TWISTER Energy Efficient Twister Fans And Aluminum Shutters
- Half House Brooding Curtain
- 24" Recirculating Fans
- BEACON Feeding Equipment And Feed Hole Punched Sleeve For Reduced Labor
- Fluorescent Lighting Throughout
- L.B.WHITE Heaters And Stainless Steel Thermostats
- Open Brooding Heating System
- VAL Watering Systems



Directions: Rt. 78E. to Shartlesville Exit 8, Continue E on Old Rt. 22 and turn left onto Mill Hill Rd., turn right at "T" onto Mill Rd. and to Shaak Farm.

Thanks And Congratulations To The Shaak Family

Poultry Systems Specialists

FARMER BOY AG. INC.

410 EAST LINCOLN AVE. MYERSTOWN, PA 17067 PH: 717-866-7565

BEST IN DESIGN, PRICE AND EXPERIENCE

Meridian Bank

Agri-Business Lending
Professionals with the personal touch.
215-320-2884

For A Farm Family

Many families took their first step to successful farming when they stepped into their local Farm Credit office.

They came to us for a loan to buy the land and build the house and raise the barn.

As farms are passed on from generation to generation, many of them grow into family corporations.

And Farm Credit remains a part of the picture. With loans to help plant the seeds and harvest the crops. Or buy more land for future generations.

There's a very good reason why we want farmers to prosper. It's because we're farmers, too. The Farm Credit System is owned and controlled by the farmers who use it.

So the next time you need a loan, look up the family member who isn't in the photographs you see here.

But who's always been in the background.

FARM CREDIT. A Bank Of Local Farmers.℠

WORLD WIDE
AND
NATIONAL FARM WATCH
This national news summary is provided by ACRES, a copyrighted information service developed by the American Farm Bureau and available to Pennsylvania farmers on a daily basis through the Pennsylvania Farmers' Association Farm Management Services. For more information call (717) 761-2740

SPELL FARM CREDIT RELIEF L-A-T-E-R—Although the question is not "whether?"but "when" the Farm Credit System will need relief from the U.S. Treasury, the timetable has already moved back to sometime after Congress returns from Easter recess on April 20. The House is waiting to see what the Senate will do and the Senate is waiting to see the FCS financial projections scheduled to be completed by April 27, but requested by the Senate by April 20.

COMMON GROUND ON TRADE IN ARGENTINA—U.S. farmers in Argentina on a Farm Bureau trade mission found agreement with representatives of two major Argentine farm organizations concerning trade reforms needed. All oppose subsidized exports as practiced in the European Common Market. The Argentines also are feeling the affects of the 1985 farm bill in the U.S. trading posture as well, according to a report from Joe Fields, AFBF associate director of information, with the group in South America.

Argentina's heavy foreign debt of $50 billion is forcing them to import less and export more and their major products for export are agricultural commodities. A large portion of the debt, $14 billion, is owed to the United States.

COLD MAY DAMAGE SOME WHEAT—Agronomists say as much as 20 percent of the wheat in Oklahoma could have been vulnerable to cold damage but it is still too early to tell the extent of damage. Some damage could occur to wheat in Texas as well since crops there were without snow cover to serve as insulation from the recent freezing weather and may be advanced enough to suffer from the cold.

CHANGING THE FARM BILL NO LONGER POPULAR—The clamor to change the 1985 farm bill, which seemed popular during the electioneering season last fall, has toned down quite a lot lately. Many farmers and most of their lobbyists, writes "Wall Street Journal" reporter Albert Karr, now are urging Congress to leave the five-year measure alone for fear they will do something worse if they open it. One of those quoted in the Journal piece is American Farm Bureau President Dean Kleckner saying, "Farmers and most congressmen aren't willing to give up a bird in the hand for two in the bush–and there aren't any two in the bush."

Richard Ekstrum, president of South Dakota Farm Bureau, represents the national Federation today before a subcommittee of the House Agriculture Committee where he opposes mandatory controls and lays waste to some of the claims made by proponents of changing direction in the farm program. "Our opposition to mandatory controls," said Ekstrum, "is rooted in our belief that government is unable to dictate the optimum allocation of resources and productivity for American agriculture."

JAPAN REMAINS OUR BIGGEST CUSTOMER—Despite the dollar's fall against the yen and a two-year slide in purchases of U.S. goods, Japan will remain the largest single customer for U.S. agricultural products in 1987, taking an estimated $5.2 billion worth of our farm goods. If that level materializes, it will reverse a two year decline that saw purchases of U.S. farm products by Japan fall from a record $6.9 billion in 1984 to $5.7 billion in 1985 and down again to $5.1 billion in fiscal 1986. Taken as a whole, the European Economic Community buys more, $6.4 billion in 1987, but no single country equals Japan's purchases. Other largest single country markets, after Japan, in fiscal 1985 were the Soviet Union ($2.5 billion), the Netherlands ($1.9 billion), Canada ($1.7 billion), Mexico ($1.6 billion)., Korea ($1.4 billion) and Taiwan ($1.3 billion), according to USDA reports.

Trade officials are hoping some agreement will be reached before the latest trade dispute involving the semiconductor industry reaches the counter-retaliation stage. Spokesmen for U.S. commodity groups support vigorous U.S. action to dramatize our desires for more open Japanese markets.

Nobody can predict what form any retaliation may take but Donald Lerch, a consultant for a number of Japanese clients, said the system used there for allocating wheat imports would make wheat the most likely target. "It would be relatively simple to allocate more wheat to Canada and Australia," Lerch said.

LAND IS CHEAPER BUT FOREIGNERS BUY LITTLE MORE—The USDA released a report Monday on foreign ownership of farm land and, despite falling land values, outsiders still own less than 1 percent of privately owned U.S. farmland. The total did rise to 12.4 million acres as of December 31, 1986, up from 12.05 million the previous year. Largest increases were in Kentucky, Louisiana, Mississippi, North Carolina and South Carolina, according to the latest figures by USDA.

HIGHWAY BILL AND SPEED LIMIT CHANGE GET OK—Only President Reagan has to decide now on the highway reauthorization bill, with its provisions for allowing states to increase the speed limit to 65 on certain portions of the Interstate highway system. The president has threatened to veto the measure as too expensive, though he supports the speed limit increase. Margins of passage in both House and Senate suggest the Congress could override a veto if everyone stands by their convictions. The Department of Transportation is said to be urging legislators to sustain a veto. Farm Bureau favored the speed limit provisions and billboard provisions of the bill which contains $88 billion for highway construction and repairs and mass transit improvements over a five year period.

BUY ONLY BANGS FREE CATTLE USDA URGES---Agriculture Department health officials are warning cattlemen to only buy stock from certified brucellosis free herds in order not to counteract work that has been done toward eradicating the disease. Bert Hawkins, administrator of the Animal and Plant Health Inspection Service, said cattle should be bought from certified herds or from clean areas. He also said purchasers should make sure that heifers have been tested for Bangs and new cattle purchased should be isolated 45 to 120 days and then retested for brucellosis before being mixed with other cattle.

SENATE AG COMMITTEE VACANCY NOT YET FILLED—The newest member of the Senate is David Karnes, a Republican, appointed by Gov. Kay Orr to replace the late Sen. Edward Zorinsky, who was a Democrat. Karnes wants to serve on the Agriculture Committee as did his predecessor in the Senate, but all eight Republican seats are filled on the 18 member committee and Sen. Patrick Leahy, committee chairman, does not want to increase the size of the panel. Unless he does, or unless some other Republican on the committee wishes to step down, no Republican need apply for the seat formerly held by Zorinsky.

BUDGETERS STILL LOOKING FOR NEW REVENUE—House Ways and Means Committee Chairman Dan Rostenkowski said he is leaning more toward a gasoline tax for increased revenue to meet Gramm-Rudman budget deficit reduction target but he was talking to a securities trading group at the time and said he was opposed to a transaction tax on securities traded. President Reagan continues to express his

(Turn to Page C4)

$ $ SAVE $ $
DRIP IRRIGATION
& SUPPLIES
4 Brands
* Chapin (Twin Wall IV) * T-Tape
* Hardie * Typhoon
PLASTIC MULCHES
Embossed or Regular
1 Mil or 1¼ Mil
PLASTIC MULCH LAYING MACHINES - VINYL LAYFLAT: FILTERS: SUPPLIES
Check Us Out and Save!
ZIMMERMAN'S
DRIP IRRIGATION
Phone
(215) 445-6976
John W. Zimmerman
R#1 Box 358
East Earl, Pa. 17519

METAL
ROOFING & SIDING
"IMPERIAL RIB" - THE SUPERIOR PANEL

* **Imperial Rib** lasts 2 to 5 times longer than regular painted galvanized steel. It is the longer lasting panel.
* **Imperial Rib** has a unique anti-siphoning overlap feature.
* **Imperial Rib** covers a full 36".
* **Imperial Rib** has a warranteed, ceremac siliconized, polyester paint system.
* **Imperial Rib's** high tensile galvalume panel is available in plain or in 12 gloss finished colors - red, tan, harvest gold, sherwood green, royal blue, navy blue, white, pearl gray, brown, bronze, black (5 new colors are coming soon.)
* **Imperial Rib** is custom cut to the inch to fill your needs in length up to 45 feet, which reduces & eliminates end laps. You get a tighter, stronger & more attractive building.
* **Imperial Rib** can be delivered anywhere.

IMPERIAL RIB... Imperial Savings... Imperial Service

If You Want A Superior Building
Do Not Build Without "Imperial Rib"

CALL
Conestoga Supply Company
New Holland, PA
717-354-2613 or 215-445-4669

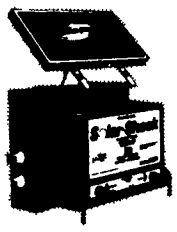
CVC'S NEW FARM & HOME CENTER

6 W. Orange St., Shippensburg, PA

Springtime Savings

ELECTRIC FENCING AND SUPPLIES

Fi-Shock inc.



$149.95

SOLAR-SHOCK ELECTRIC FENCE CONTROLLER

SS-3000P

- Solar powered, battery operated for powering a 6-volt rechargeable battery
- Provides up to 21 days and nights of operation on 1 day of sunshine

SOLAR-SHOCK POWER PAK

Without Fencer

$99.95

HEAVY DUTY REBAR 3/8" STEEL ROD ELECTRIC FENCE POST

.79 ea

48" long

RED BRAND HEAVY DUTY "T" POST

W/Clip

6' **$2.59**

6½' **$2.75**

GATE HANDLE

99¢

Reg. $1.15

$17.99

Reg $19.99

Mod. SS-500

COMPACT FENCE CONTROLLER

- Activates up to 6 miles of fence
- Delivers positive shocking power — 115V
- Energy efficient

WESTERN INS.

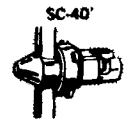
Pkgs of 25

$2.99

Reg

$3.29

SC-40'

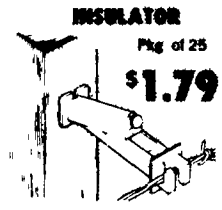


SS-70

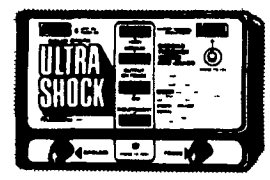
SLANT BAR INSULATOR

Pkg of 25

$1.79



SERVICE ON FENCERS AVAILABLE

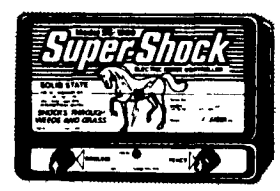


SS-4000

ULTRA-SHOCK SOLID STATE CONTROLLER

Indicator lights for strength of current shocks through weeds & brush

$69.95

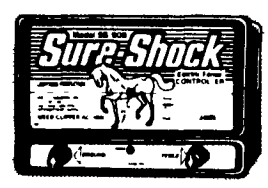


SS-1000

SUPER-SHOCK SOLID STATE CONTROLLER

Shocks through weeds & brush. Activates up to 20 miles of fence

$59.95



SS-900

WEED-CLIPPER ACTION CONTROLLER

3 prong circuit breaker lengthens shock duration to clip weeds. Activates up to 5 miles of fence.

$54.95

TRACTOR SEATS

Additional seats & back rests in stock — special orders allow 3 wks delivery

UNIVERSAL SEAT ASSEMBLY

$59.95

JOHN DEERE OR INTERNATIONAL

$119.95

TRACTOR ACCESSORIES

HEAVY DUTY TOOLBOX

6x6x18

20 ga

$13.99

SEALED BEAMS Par 36

6 Volt **$10.99** 12 Volt **$9.99**

REPLACEMENT BEAMS

6 V **$5.99** 12 V **$4.99**

TRACTOR MUFFLERS

Available For Most Models Starting At **$7.99**

WE HAVE A GOOD SELECTION OF TRACTOR ENGINE AND MACHINERY PARTS IN STOCK FOR MOST POPULAR MODELS INCLUDING

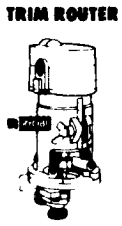
TUNE UP KITS	GENERATORS	V-BELTS
CARBURETOR REPAIR KITS	SOLENOIDS	PTO SUPPLIES
VOLTAGE REG.	OIL FILTERS	SPROCKETS & HUBS
DISTRIBUTOR CAPS	FUEL FILTERS	PULLEYS
STARTERS	BEARINGS	HYDRAULIC HOSE
	PILLOW BLOCK ASSY.	HYDRAULIC CYLINDERS

RYOBI POWER TOOLS MADE FOR MORE THAN WEEKENDS

BD 1020AR
CORDLESS DRIVER-DRILL

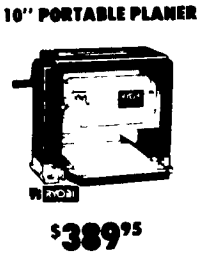
$95.79
Reg $112.95

TR 30U
TRIM ROUTER



$75.95
Reg $89.99

AP 10
10" PORTABLE PLANER

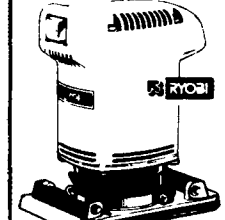


$389.95
Reg $459.95

RYOBI POWER TOOLS
W 640C
7¼" CIRCULAR SAW

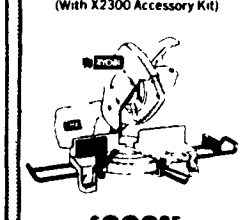
$98.59
Reg $119.95

S 500A
ORBITAL SANDER



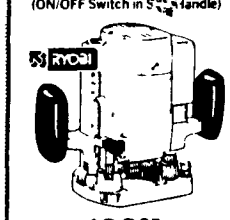
$33.95
Reg $42.99

TS 251U
10" MITER SAW
(With X2300 Accessory Kit)



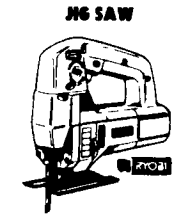
$223.95
Reg $269.95

R 151
1 H.P. ROUTER
(ON/OFF Switch in Side Handle)



$99.95
Reg $115.95

JSE 60
ELECTRONIC VAR. SPD. JIG SAW



$129.79
Reg $154.99

OHIO PET

HI-PROTEIN DOG FOOD

$6.75
25-lb Bag

$12.99
50 lb Bag

GUARANTEED ANALYSIS

Protein not less than	26%
Fat not less than	10%
Fiber, not more than	4%
Moisture, not more than	12%

CAT FOOD

$7.89
20 lbs

GUARANTEED ANALYSIS

Protein, not less than	30%
Fat, not less than	8%
Fiber, not more than	4.5%
Moisture, not more than	10%

CUMBERLAND VALLEY COOPERATIVE FARM AND HOME CENTER

6 W. Orange St. Shippensburg, PA 17257

532-7811

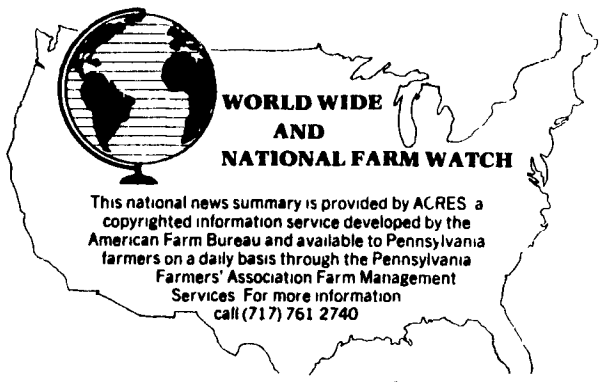
Hours: Mon.-Fri. 8-5 Sat. 8-12

MasterCard VISA

Not Responsible For Typographical Errors

Items Subject to stock on hand

Springtime Savings Good Thru April 11, 1987


WORLD WIDE
AND
NATIONAL FARM WATCH
This national news summary is provided by ACRES a copyrighted information service developed by the American Farm Bureau and available to Pennsylvania farmers on a daily basis through the Pennsylvania Farmers' Association Farm Management Services For more information call (717) 761 2740

(Continued from Page C2)

steadfast opposition to new taxes or tax rate increases, saying recently his opposition remains "rock solid." White House chief of staff Howard Baker said he is ready to accept the president's position on taxes but added that the president's budget contains some revenue producing measures such as user fees and asset sales.

SHULTZ NOT OPPOSED TO BICEP FOR USSR---U.S. Secretary of State George Shultz said over the weekend he has decided not to oppose a bonus export offer to the Soviet Union but would leave the matter to President Reagan and the Department of Agriculture. Soviet purchases of corn have picked up recently, but they still remain far from their minimum agreement to purchase of 4 million metric tons of wheat during this fourth year of their long-term grains agreement with the U.S. A recent purchase of corn changed from unknown destination to the Soviet Union brought purchases this year above 2 million tons but no wheat sales have yet been recorded this year and less than 200,000 tons were reported in the previous year ended last Sept. 30.

NAVY OFFERS TO ESCORT OIL TANKERS—Threats against Kuwaiti oil tankers by Iranian anit-ship missiles deployed near shipping lanes in the Persian Gulf have caused the U.S. to offer Navy escorts for the tankers. Kuwait is reported pondering the offer in light of its political ramifications in the Arab world. Could be a good thing that ethanol boosters in this country have kept the idea of fuel made from corn and other farm commodities alive and gaining support.

PROBLEMS PLAGUE ST. LAWRENCE OPENING---The beginning of the Great Lakes shipping season begins next week with the scheduled opening of the St. Lawrence Seaway, but a threatened strike by seaway workers, the first in many years, could add to the already considerable problems of the channel affected adversely by declining export demand.

The Canadian Lake Shippers Association, a group of major Canadian shipping companies, suffered its worst year in several decades in 1986 and does not expect the seaway to realize a profit or to reach its potential capacity of 90 to 100 million tons until 1990 or 1991, when it expects increased world demand to boost grain traffic.

IT'S MAPLE SYRUP TIME BUT SAP IS SLOW—Conditions are right for a good year in the maple syrup business, prices are up, the surplus is gone and all that is needed now is more sap. The season is early yet and weather conditions are the key. Warm days in the 40s and 50s and cold nights in the teens and 20s are needed to cause peak flows of sap from the maple trees, say the experts. So far this year, producers in southern Vermont have been discouraged by the lack of production, "but that can change in a hurry," said Everett Willard of the Vermont Department of Agriculture. Willard says you can never tell what kind of a season it is going to be until the sap production season is over. "So much depends on the weather."

Lloyd Sipple, Bainbridge, N.Y. is editor of the Maple Syrup Digest and also taps about 1,100 trees. He said a good season would be appreciated by producers and consumers alike since the supply of maple syrup is down to nothing.

TEXAS TOPS IN ACRES IN CRP, IOWA SECOND—While Texas had more acres bid into the USDA's Conservation Reserve Program in the February round of bidding, Iowa, second in acres, was tops in number of farms (12,388) and in annual payments to be received by farmers ($79.3 million). Other leading states, in order of number of acres signed into the program, were Minnesota, Montana, Missouri, North Dakota, Nebraska, Colorado, Washington, South Dakota, Oklahoma and Idaho. Iowa also led all states in the one-time corn bonus for corn acres converted to conservation-use, that payment totaling $122,699,967, reported the Des Moines Register.

SECOND STORM PASTES GREAT PLAINS---A second blizzard in a week hit Kansas and Nebraska over last weekend. Parts of Colorado and North and South Dakota also suffered the snow and cold which closed roads and set off haylifts to try to save stranded livestock. Though of fairly short duration, the storms did pose problems for livestock men caught with their herds in the middle of calving time. Most severely affected were baby calves without access to shelter. Cold snaps in other parts of the country, including Texas, Georgia and the Carolinas could pose a threat to budding fruit trees and other early season crops.

ATTENTION TOBACCO FARMERS

The National Leaf Tobacco Co.
will be processing 609 tobacco

Call Bob Breighner For Scheduling

We are also buying 609 Tobacco on the farm.

717-872-5303 or 872-9173
after 6PM

L.F. Belarus
BUY THE BEST

Butler, Berg, Farmway, Fiberdome, Jamesway

ROVENDALE SUPPLY
Exit 31, Rt. I-80 to 180 (Old Rt. 147) to Watsontown Exit (You Are There!)
Ph. 717-538-5521 or 742-7521
Toll Free PA 1-800-232-DALE
M-F 8-8; Sat. 8-5

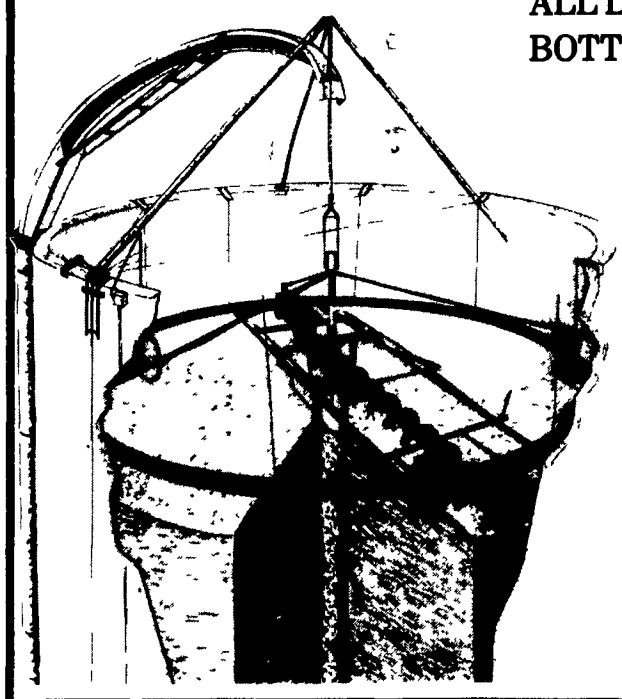
On The Farm Tire Serivce

MODEL		HP		CASH
250	Plus	31	Many	$4,495
T25 Loader Backhoe	Freight & Dealer Prep. Less Trade-In		More	$14,605
420 4WD		57	Sizes	$10,895
611 w/Rollbar		65	Available	$12,385
525 4WD		70		$11,995
820 4WD		85		$14,995
Engine Ideal for Skid Loader		31	(Power Unit)	$2,395
Or Engine (Demo)		57		$2,395

BUTLER® | Livestock Systems

BIG JIM
Silage Handling System
Silage Distributor-Unloader

No More Climbing To The Top To Change Over-
ALL DONE FROM BOTTOM OF SILO



- Lowest Cost Storage per ton
- Best Distribution and Compaction
- Automatic Raising for Fast filling
- Quick Change over from Fill to Feed
- Big Volume Feed Delivery
- Profitable Return on Investment
- And a Clean Silo Chute

LAPP'S BARN EQUIPMENT
Sales & Service (Henry S. Lapp)
RD 1, Box 126 (717) 442-8134 Gap, PA 17527

Catch Auction Fever

DURING NATIONAL AUCTIONEERS WEEK
APRIL 5-11, 1987

The week of April 5-11, 1987, has been designated as National Auctioneers Week. It is an opportune time for you to learn about the auction method of selling real and personal property and what it has to offer you.

To find out more about auctions and auctioneering — the professional, effective marketing method — call your local National Auctioneers Association members. They will be happy to answer any questions that you might have.

You will find that auctioneers are proud of their profession because of the positive results they achieve for others everyday! Auctions create action for buyers and sellers alike.

CATCH AUCTION FEVER
NATIONAL AUCTIONEERS ASSOCIATION

National Auctioneers Week
April 5-11, 1987

New York Auctioneers Association
President - R Thomas Jones
West Winfield
1st V P - Richard Mason
Fillmore
2nd V P - Henry Ott
Middleport
Sec Treas - Duane Gansz
Lyons

Ohio Auctioneers Association
President - Dick Miller
Springfield
Pres Elect - Keith Sheridan
Cedarville
V P Larry Garner
Charlton
Sec Treas - Byron Dilgard
Ashland

Maryland Auctioneers Association
President - James G Trout
Frederick
V P - H Stephen Dance
Towson
Sec -Treas - Andrew Billig
Baltimore City

Pennsylvania Auctioneers Association
President - Don Hock
Bloomsburg
1st V P - Mike Charnego
Homer City
2nd V P - Fred Toomey
Hellam
Sec -Treas - Jim Lewis
Wyoming
Exec Sec - Jeanie Staley
Dauphin

Virginia Auctioneers Association
President - R.F. "Tip" Pangle
Woodstock
Pres Elect. - Fred Reger
Manassas
V P - Guy Townsend
Manquin
Sec Treas - Barry Cole
Callaway

West Virginia Auctioneers Association
President - Darwin Plumlee
Hedgesville
Pres Elect - Albert Lee Thompson
West Hamlin
V P - Howard McCormick
Winfield
Exec , Director - Carlyle Millford
Bridgeport

New Jersey Auctioneers Association
Pres - Bob Katy, CAI
Freehold
V P - Col Fred Daniel
Neshanic Station
Sec -Treas - Margaret H Combs, CAI
Whitehouse Station

State Board Of Auctioneers Examiners
P.O. Box 2649 Harrisburg, PA 17105-2649
717-783-1253
Marilyn Woodruff, Administrative Assistant

Greater Farm Profits Discussed In New Publication

UNIVERSITY PARK – Pennsylvania farmers traditionally have disregarded basic economic principles about farm management. And that disregard may be costing them money.

"All the farm management tools in the world are of little value if the farmer does not understand the basics of operating in an open-market economy," says William T. McSweeny, assistant professor of agricultural economics at Penn State and author of ***Producing at the Margin for Greater Farm Profits*** published by Penn State's Cooperative Extension Service.

The publication introduces marginal analysis into making production adjustments by farmers. Marginal analysis takes into consideration input and output choices based on changes in costs and returns instead of the averages of those costs and returns, usually employed in making production adjustments.

"Producing at the margin is essential for survival in an open-market agricultural economy," McSweeny says. The farmer who can evaluate input and output decisions on the basis of changes in receipts and costs, and who produces that output at the level at which those changes are equal, is producing at the margin.

The publication outlines a number of economic concepts important to farm management and identifies a number of points to remember when producing in an open-market economy such as:

- Performance is judged on profit, not production.
- A farmer must be economically, not just technically efficient.
- Maximum profits occur at less than maximum production.

Extension Circular 342, ***Producing at the Margin for Greater Farm Profits,*** is available free from the Agricultural Mail room, 112 Ag Administration Building, University Park, PA 16802 or from your Penn State County Cooperative Extension Service Office.

Landmark Genetics Acquires Bull From Pen-Col

HUGHSON, Calif. – Pen-Col LADDY-et, Reg. #1992720, a young Holstein bull bred by Pen-Col Farms, Millville, Pa., has been selected for sampling in the young sire proving program of Landmark Genetics. His semen has just been released for use in herds on official DHIA test throughout the United States.

Pete Blodgett, director of the young sire development program for international artificial breeding company, said, "We've selected this youngster because of his outstanding bloodlines."

LADDY is a son of Carl-A Oakenbound Fred, a sire noted for deep ribbed daughters with shapely, well attached udders. LADDY's Very Good 87 dam by Cinnamon has over 26,000 pounds of 4.0 percent milk and over 1,000 pounds of fat. Her dam by the high test Kingsway Elevation Very, is Very Good 88 with over 25,000 of 4.1 percent test milk and 1,048 of fat.

Semen from LADDY, according to Blodgett, will be available for sampling for the next 60 to 90 days. For more information, contact Landmark Genetics, telephone (209) 883-4001.

YOUR ONE STOP SUPPLIERS FOR:

FERTILIZERS PESTICIDES LIMESTONE SEEDS

WE DON'T SELL SERVICE...IT COMES FREE WITH THE SALE

CHEMGRO
Fertilizers
East Petersburg, PA • (717) 569-3296

UNION MILL
Fertilizers
Belleville, PA • (717) 935-2185

PAUL'S WELDING SHOP
Paul Zook

NEW DESIGN
Shock Absorbers
Hydraulic Brakes
Auto Turn
Fore Carts

Liquid Manure Spreaders
Stainless & Alum. Welding
General Repair
Machine Work
Hydraulic Parts

1248 Georgetown Rd., Christiana, PA
Between Greentree and Bart on Rt. 896

FIRST QUALITY HARDWARE STORES

BARGAINS for SPRING

FIRST QUALITY HARDWARE STORES

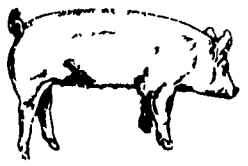
Now In Progress At
LEROY ESH HARDWARE
52 Queen Road, Intercourse, PA
717-768-3681

Many New Lines Recently Added

New Plumbing Lines
Black & Decker Power Tools
Water Softener Salt
Concrete Wire
Lawrence Bros. Barn Door Hardware
S-K Tools
Field Fencing
New Outdoor & Indoor Lights
Minwax Stains
Pet Supplies
Sakrete Products
Housewares
Birds Seeds
Pine Bark Mulch
Fishing & Camping Equipment

Bruning Oil Base Barn & Fence Paint
$10.99/gal. $50.00/5 Gal.
Call Now For Your Baler Twine Spring Orders

10% DISCOUNT
On All Carpenter & Mechanical Tools
Free Deliveries Within Area



PIG ROAST
Saturday, April 11th
9 a.m. - ?

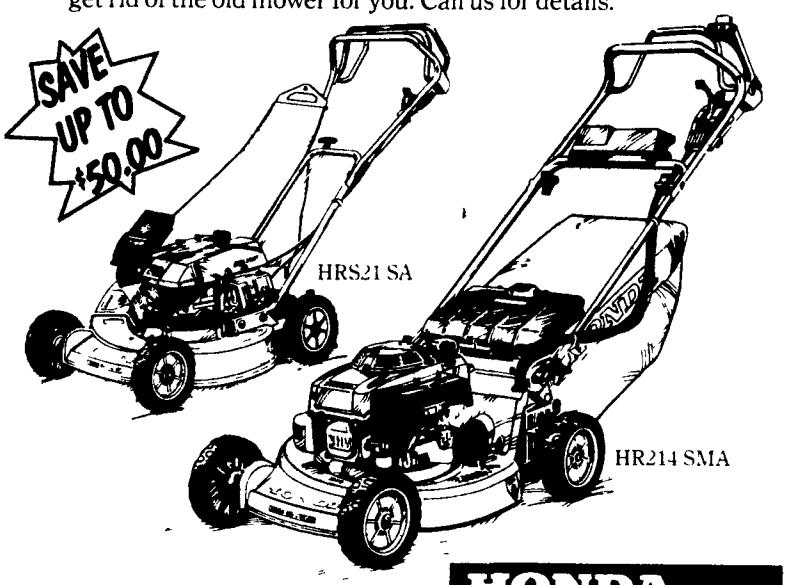
Also FREE Coffee & Donuts
Fri., April 10th
Sat., April 11th

Pig Roast Benefits The Pittsburg School For The Blind.

Store Hours
Mon.-Wed. 6 AM to 6 PM
Thurs. 6 AM to 8 PM
Fri. 6 AM to 9 PM
Sat. 7 AM to 4 PM

Trade in and up to a Honda.

Is the old mower going "pitter, shudder, bang?" Or doesn't it run at all? Want to get rid of it? Bring it down to us. We'll look at your old mower while you look at our new Honda mower. Then we'll talk trade-ins. We'll get you a new Honda lawn mower, a price allowance for your trade-in, and get rid of the old mower for you. Call us for details.



Sales, Service & Rentals
• Lawn & Garden Equipment
• Construction Equipment
• Chain Saws

Mon.-Fri. 6:30-5:30; Sat. 6:30-2:30

HONDA Power Equipment
It's a Honda

GAP POWER EQUIPMENT
Route 30, Gap, PA 17527
¼ Mile East of McDonald's At Rt. 897
(717) 442-8970

For your operator's and safety, read carefully the owner's manual before operating the unit. ©1987 American Honda Motor Co., Inc.

Sen. Wenger Addresses Solanco Young Farmers At Annual Banquet

QUARRYVILLE — The eighth annual Solanco Young Farmers banquet was held March 26 at Memorial United Methodist Church in Quarryville.

Guest speaker Sen. Noah Wenger discussed the agriculture portion of the proposed state budget and elaborated on Senate Bill 156, which deals with farmland preservation. Wenger said the bill is an attempt to use a businesslike approach to farmland preservation in Pennsylvania.

David Holzhauer, Holtwood, was recognized as the Outstanding Young Farmer Under 30 and G. Victor Brinton, Peach Bottom, was the winner in the over 30 category.

The Solanco Chapter recognized John C. Itle of Hoffman Seeds Inc. with a plaque for his contributions and support of the Young Farmer program.

The following dairy production awards were presented. The high Holstein herd, owned by R. Edwin Harnish, Christiana, had 19,830 pounds of milk and 769 pounds of fat. Paul Welk, Peach Bottom, had the high cow for butterfat, at 1,104 pounds.

Robert Ulrich Jr., Quarryville, took the Jersey herd honors with 13,795 pounds of milk and 672 pounds of fat. His cow, with 20,710 pounds of milk and 1,028 pounds of fat, took the top award for milk and butterfat production.

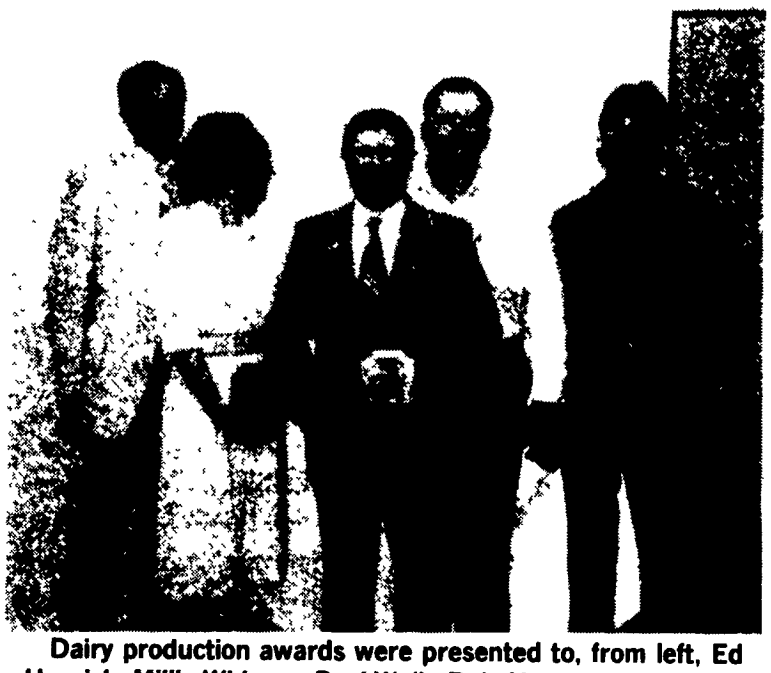
Lindenhof Farm, Oxford, received the award for the high Guernsey herd with 15,172 pounds of milk and 715 pounds of butterfat. The high Guernsey cows for milk and butterfat production were also owned by Lindenhof Farm and had records of 19,081 and 869 pounds respectively.

The most improved herd for milk and fat was Paul Welk's Holstein herd. Milk production increased by 1,523 pounds and butterfat was 66 pounds higher than last year's production.

G. Victor Brinton, Peach Bottom, was recognized for his participation in the statewide conservation tillage contest sponsored by Pioneer Hy-Brid Int. Inc. Brinton placed third in the contest and received his award at the Pa. Young Farmers Convention in February.

The following corn awards were presented to winners in the annual corn production contest. C. Martin Greenleaf Jr., Oxford, produced 181 bushels of shelled corn per acre to win the corn grain division. Dwayne Peifer, Kirkwood, was second with 168 bushels, and Richard Drumm Jr., Kirkwood, was third with 159 bushels. Dale Peifer, Kirkwood, received the award for the highest yield average for the past three years with 162 bushels.

In the corn silage division Edward Zug, Peach Bottom, placed first with 25 tons per acre. Dale Peifer, Kirkwood, was second with 24 tons per acre and Scott Brinton, Peach Bottom, was third with 22.5 tons per acre. Larry Aaron, Quarryville, received the trophy for the highest silage average for the past three years with 24.75 tons per acre.



Dairy production awards were presented to, from left, Ed Harnish, Millie Widman, Paul Welk, Dale Herr and Jeff Keller at the Solanco Young Farmers banquet.

Funding Recommended For Ag Research

HARRISBURG — The Pennsylvania Agriculture Research Committee has recommended renewed funding for 16 research projects totaling $409,581, according to Agriculture Secretary Boyd E. Wolff.

The projects, covering a board spectrum of agriculture, are currently underway at The Pennsylvania State University, The University of Pennsylvania and Delaware Valley College of Science and Agriculture.

The eight Penn State projects are:

Mushroom Germplasm Enhancement, $22,844; Potato Storage Evaluation, $12,394; Winter Hardiness of Peach Trees, $25,000; European Corn Borer Management, $26,381; Lime and Fertilizer in Vegetable Production, $15,000; Selenium Deficiency in Dairy Cows, $27,206; Economic Analysis of the Greenhouse Industry, $31,096; and Calibration of Phosophorus and Potassium Soil Tests, $41,450.

Seven projects are begin conducted by researchers at Penn. They are:

Dairy Herd Economic Analysis, $22,880; Trichinosis Identification in Swine Herds, $15,500; Shipping Fever in Feeder Calves, $24,200; Reproductive Failure in Pigs, $19,600; Bovine Rhinotracheitis Vaccine Research, $25,500; Reduced Litter Size in Swine, $33,930; and Infectious Poultry Diseases, $51,850.

Renewed funding of $14,750 was recommended for research at Delaware Valley College into the Management of the Environmental Impact of Agricultural Wastes.

The projects would be funded under the agriculture research provisions in Gov. Robert P. Casey's budget for the 1987-88 fiscal year. The budget is currently awaiting legislative approval.

Members of the Research Committee are Secretary Wolff; Sens. Edward Helfrick and Patrick J. Stapleton, chairman and minority chairman of the Senate Agriculture and Rural Affairs Committee; Reps. Samuel W. Morris and Carmel Sirianni, chairman and minority chairman of the House Agriculture and Rural Affairs Committee; Deputy Agriculture Secretary Fred King; Fred Wertz, chief of the department's Farmland Preservation Division; Dr. Max Van Buskirk, director of the Bureau of Animal Industry; Edwin Wallis, director of the Bureau of Plant Industry; and Steve Crawford, executive assistant to Secretary Wolff.

Eight representatives of producers, farm organizations and professional groups serve as an advisory body to the research committee. They are:

Henry Gruber, New Tripoli; John D. Hoffman, Harrisburg; Paul McPherson, New Park; Charles Wismer, Harrisburg; Charles Brosius, West Grove; Dale Whitenight, Danville; Earl J. Moessner, West Chester; and Dr. Burleigh Anderson, Loysville.

Kutztown Folk Festival Slated

KUTZTOWN — The 38th Annual Kutztown Folk Festival is scheduled to open Saturday, June 27th and run through Sunday, July 5th.

Already, church groups and individuals from both the "Plain" and the "Fancy" Pennsylvania Dutch are busy piecing and quilting tops for the 23rd Annual Quilting Contest, which will be held in conjunction with this summer's Festival. This year, over 1,600 quilts, increased 100 entries because of the popularity of the contest, will be on display and for sale in the Quilting Building, where the 40 prize-winners will also be displayed.

Other Pennsylvania Dutch women are busy canning and preserving the "seven sweets and seven sours," which are always a part of the family-style meals found at the Folk Festival. Of course, for those visitors with less hearty appetites, the Festival offers many eat-as-you-go treats, such as ox-roast sandwiches, corn-on-the-cob, and shoo-fly pie.

The one-room school and its schoolmaster wait for "students" to fill the desks, so they can learn their first Pennsylvania Dutch dialect words. Ida Bond is getting the "hotel" ready for visitors to stop for lunch. In the Old Oley Union Church, the hymnals are waiting to be opened and the hymns are waiting to be sung.

Of course, all of the over 200 craftsmen are busy preparing for the nine-day event. Traditional Pennsylvania Dutch crafts such as fraktur (illuminated writing), hex-sign painting, scherenschnitte (scissors or paper cutting), and redware pottery making will again be a part of the Folk Festival.

HOG EQUIPMENT AND SUPPLIES

Dayton

Galvanized Vertical Belt-Drive Ag Fans
Model 3C615
Fan: 36"' blade dia galvanized frame and blade
Motor: ½ HP, 1725 RPM, 115/230V TENV enclosure, ball bearing, split phase, automatic thermal protection, rigid mounting base.
36" w/½ H.P. Motor
Reg. $249.95
SALE $199.95
Shutters Available

DAYTON
24" Circular Fan
w/Grill, Motor, BRM 7, Switch & Plug
Reg. $129.99
SALE $99.99

YOUR COMPLETE VENTILATION CENTER
• Fan Sizes Available 12", 14", 16", 18", 20", 24", 36" 42", 48"
• Fan Speed Available: Single, 2 Speed & Variable Speed
• Exterior Fan Housing In Painted, Galvanized, Stainless Steel, Fiberglass & Polyethylene
Also Available:
Manual Speed Controls
Variable Speed Controls
Fan Motors
Thermostats

Flex-Auger Systems, PVC Tubing, 2", 3", 4" & 5" Diameter Systems
FLEX AUGERS & FEED BINS

NIPPLE WATERERS
Monoflo
3/8"... $1.99
1/2".... $2.29
Sting 4
3/8".... $3.99
1/2".... $4.59
3/4" ... $5.99

ROUND FEEDERS
1800 Lb Capacity
Reg $369 95
SALE $319.95

MONOFLO 4 GAL. MEDICATOR
Reg $129 29
Now $99.95

Stainless Steel ROTARY HOG FEEDERS
275 Lbs.
Reg. $219.95
SALE $179.95

TRUCKLOAD SALE
WOVEN WIRE
3 & 5 Gauge
Sizes: 4x8 5x7
Flat Top
SALE
5x7 5 Ga. Wire
$1.59 Per Sq. Ft.
Up To 10 Year Warranty

FREELAND POLY-TUF FEEDERS
10 Hole Reg. $72.95
SALE $59.95
4 Hole Reg. $52.95
SALE $39.95

TAFCO
VENTILATION FANS
Sizes Available:
12" CFM's 1050
Reg $99 95 SALE $79.95
20" CFM's 3575
Reg $169 95 SALE $139.95
16" CFM's 2175
Reg $144 95 SALE $115.95
24" CFM's 6125
Reg $229 95 SALE $189.95
We Also Handle Fiberglass, Stainless Steel, Galvanized & Polyethylene Fans, Sizes From 12" to 54"

NEW
AGRO-POWER FUNNEL FAN
New Polyethylene Housing
Available In Three Sizes 16 - 20 - 24
• Polyethlene housing eliminates rust and corrosion from acids Insures long life
• Funnel design increases feet per minute of air travel and distance
• All motors are variable speed, totally enclosed, thermally protected, heavy duty, permanent split capacitor motors
• Mounts from ceiling, post or side walls Tilts and locks up or down right or left
• All aluminum mounting brackets
• Fan Blades come in aluminum or polypropylene

★ FULL LINE PARTS DEPARTMENT WE SELL SERVICE & INSTALL ★
EMHERR EQUIPMENT, INC.
Serving The Poultry Industry For Over 30 Years
RD 1 Rt 272S Herrville Rd
Willow Street PA 17584
Phone 717 464 3321
or Toll Free 800 732 0053

KEEPING AMERICA ON THE GROW

VOCATIONAL AGRICULTURE & FFA

D.S. MACHINE SHOP

238B Old Leacock Rd., Gordonville, PA 17529

— WELDING - STEEL, STAINLESS STEEL, and ALUMINUM
— PRECISION MACHINE WORK
— CUSTOM FABRICATION
— CUSTOM BUILT WOOD and COAL STOVES
— CUSTOM BUILT HIGH PRESSURE WASHERS
— WELDING SUPPLIES, HIGH-TENSILE
— FENCING and HARDWARE
— KENDALL OILS & LUBRICANTS Kendall

UPS Service

BUY, SELL, TRADE OR RENT THROUGH THE

CLASSIFIED ADS

PHONE: 717-626-1164 or 717-394-3047
Mon., Tues., 8 AM to 5 PM -
Wed., Thurs. & Fri. 7 AM to 5 PM

1 FARM EQUIPMENT

FOR SALE: Cab for 2-85 or 2-105 White $500. MMU for parts $300. Hunt. Co. 814-448-2260.

Farmall Cub, lights & starter, fast hitch, snow-plow, cult. plow, disc harrow, carrier, marker, chains, wheel weights. Lanc. Co., 215-267-2031.

Farmall H tractor on steel with cultivators $650. Lanc. Co. 215-445-7386.

Farmall Super C, excellent condition w/ cultivator, marker, new paint, tools, manuals; heavy duty industrial dolly. 215-855-7346.

Farmall Super A's and A's, reconditioned, new tires, new paint. With plow or cultivators. New 5' mowers available. 717-524-0259.

Farqhar Mill 20' carriage w/4 head blocks, track, husk, 4-71 Detroit power unit, pulleys, belt, blade, and saw dust blower, $6,500. 215-679-6726

Farmers & Dealers – Your advertising pays for itself when you advertise your equipment in the farm equipment section. 717-394-3047 or 717-626-1164.

FORKLIFT Century, tractor mount, $650. 301-833-9091

FOR SALE: 2R custom built corn planters with JD max-emerge or Kinze plateless units. Three pt. or pull type. No-till or conventional. Also Tifone air-blast sprayers. Low as $2,800. Pequea Planter, 561 White Horse Rd., Gap, PA 17527. Lanc. Co.

FOR SALE: Allis Chalmers 6070 tractor, like new, excellent condition, 800 hrs. 215-273-9884.

FOR SALE: Better Bilt 3150 vacuum tank, truck mount, only used four months w/large vacuum pump (PM10), hoses are complete. Truck mounted PTO brackets include hose. Options incl. hydraulic rear valve, top fill and second loading valve, open door rear $6000. 302-684-8555 Ext. 281.

FOR SALE: Complete line of used farm machinery. Includes 3 Ford tractors: 7000, 5000 with loader, 4000, mixer wagon, grinder mixer, baler w/kicker, 2 Dion unloading wagons, MF haybine, farm truck. Call for details 717-359-5020.

FOR SALE: Discontinued farming. JD 2510 tractor; 8N Ford w/front loader; NI fertilizer spinner spreader; JD 8350, 13-disk drill; Brady 7-tooth chisel plow; AC 2R no-till corn planter; JD 110, 12' disk; Brillion 12' cultipacker; JD 1440, 4R corn planter; 12' Brillion spring tooth chisel harrow. 717-235-4327.

FOR SALE: Hay elevator; 3 bottom fast hitch plow; DC Case tractor, runs $450; 2½ ton trailers $100; hay crimper $200; 71' flex corn planter, 4R, no-till $1,200; bee supplies. Howard Co. 301-489-4630.

FOR SALE: Hesston Stak-Hand 10, good condition. York Co. Seven Valleys area. 717-229-2210.

FOR SALE: IH 1466 tractor w/cab, $11,500; JD 3800 forage harvester w/2RN head and grass pickup. 301-756-6708.

FOR SALE: JD 7000, 6RN planter, $3,900; Case 4x20 reset plow, $2,400; IH 595 spreader, $2,200; NH 675 spreader, $950; AC 600 no-till 6RN planter, $1,500. 717-733-0575.

FOR SALE: JD 3PTH 12' harrow; Cyclone power seeder; Vac-a-way seed and grain cleaner. 215-285-6246.

FOR SALE: JD 6 row Max-emerge, conservation no till corn planter (500 acres); Killbros. gravity bin wagon on NI gear. 717-627-2989

FOR SALE: JD 27 stalk chopper, cuts 6RN, 1,000 RPM, good condition $2,000 or Best Offer. 717-374-3480.

Ford 501 3 pt. hitch sickle bar mower, 6' bar, good condition. 717-838-3931 or 717-838-5953

Ford 532 baler w/ thrower, excellent condition, $2,500. 717-434-2103

Ford R&L 2 bottom rollover plow. Lehigh Co. 215-767-5512

For Sale: 1000 gallon Badger vacuum tank spreader w/hydraulic coulters and chisels. Good condition. Well maintained. Lancaster Co., 717-665-7809.

For Sale: 1830 Butler ensilmixer w/electronic scales, good condition; White 4 row no till corn planter, liquid fert., monitor, good condition. 717-272-5089

For Sale: (2) Firestone 20.8x38 tires, excellent for duals. 717-653-5359

For Sale: (2) EZ trail kick wagons; EZ trail bin wagon w/auger; IH 501 disc harrow, 14'; IH 400 cyclo corn planter w/no till & insecticide; 18.4-34 dual wheels, hub mounted. 717-292-7598

For Sale: 702 Uni System, V6; Also 4520 JD. 717-927-6147

For Sale: Brillion field cultivator, 16½', have frame to extend to 20', $1975. Kasco 20' 3-bar Buster Bar, $300. 11 Shank IH #55 Chisel plow, $1275. 20' Fuerst flexible chain harrow with cart, $1975. Snyder Co. 717-837-0724.

For Sale: Dietz Weitzel potato cutter, in good condition. Call 814-267-4725.

For Sale: High side hay wagon, good condition. 717-786-2544

For Sale: Harvestore 20x70; (2) NH Harvesters, 890 w/hay head & 818 self propelled w/corn head. 717-944-3011

For Sale: Int. 1086, cab, air, radio, low hours, very nice condition. Price Negotiable. 717-789-3157

For Sale: IH 966, runs, needs engine work, $3,200. IH 990 Haybine, good condition, $900. Better Built 1100 Honey Wagon. 717-733-0575.

For Sale: IH #710 Spring Reset Plow, 3-16", $1700; NI #323 Corn Picker, $1975; Woods 5' pull type mower, $550; NI #478 7' Haybine, $2650; Farmall 560 diesel w/fast hitch, $3250. 215-562-4464.

For Sale: JD 3010D; Grimm tedder; NH 717 harvester w/3 heads; JD 290 planter; Oliver 77 tractor. 201-439-3925

For Sale: JD 11' AW disc, $750. Lebanon Co., 717-838-9043.

For Sale: NI Uni System, 705 diesel power unit, 767 Super Chopper w/ knife sharpener, 768 WN 3R cornhead, 710 combine, 711 grainhead. Good condition. 717-249-8403.

For Sale: No-till Planter, AC #333, 6R, liquid quick-fill fertilizer, monitor, new coulters, excellent condition. 301-378-3280.

For Sale: New Holland model 302 Slurry Spreader. 1,225 gal. brand new, has never been used, $5,600. 301-223-9306.

For Sale: Oliver Crawler, wide track, model HG, asking $500. 814-886-7501.

For Sale: Set of 4 steel skid loader wheels w/ urethane blocks, like new, 6 bolt pattern. Bedford Co. 814-766-3239

Four row McConnell model 500 potato planter, liquid fertilizer, insecticide hoppers, very good condition, 2 bulk potato trailers. 215-395-1213.

Freuhauf Tankers, aluminum, (2) 6,500 gal. each, excellent condition, 1971-73, $6,250 each. Call Whiteford Construction, 301-838-1470 or after 6, 717-456-7497.

FUEL STORAGE TANKS & PUMPS for gasoline, diesel fuel. Starting at $159.00. Agway, Dillerville Rd., Lancaster. 717-397-4954. Paul Miller.

Gehl 120 grinder mixer, $1,500. 717-734-3225

Good Used Equipment: 20' Badger silo unloader. Badger gutter cleaner. Patz 262 conveyer. WIC bedding chopper. 365 NH right hand tub manure spreader. Milk weigh jars. L & W Ag, Milton, PA. 717-437-2375.

HAWK BUILT 207 tank spreader, $600. 301-833-9091

Hiniker-Kinze corn planter, 6 row, liquid fert., good condition, excellent for no till, $4,500. or Best Offer. 717-872-5007

Holland & Mechanical 2 and 1 row transplanters, good condition. JD 60 tractor, power steering, live shaft, with or without 801 3PTH, good condition. Ford C-850 tandem truck w/24' deck, good condition. 301-834-6138.

IH 1066, cab, new torque, $8,000. 301-833-9091

IH 10 or Case 13 hoe grain drill, bad fertilizer boxes. 412-238-5296.

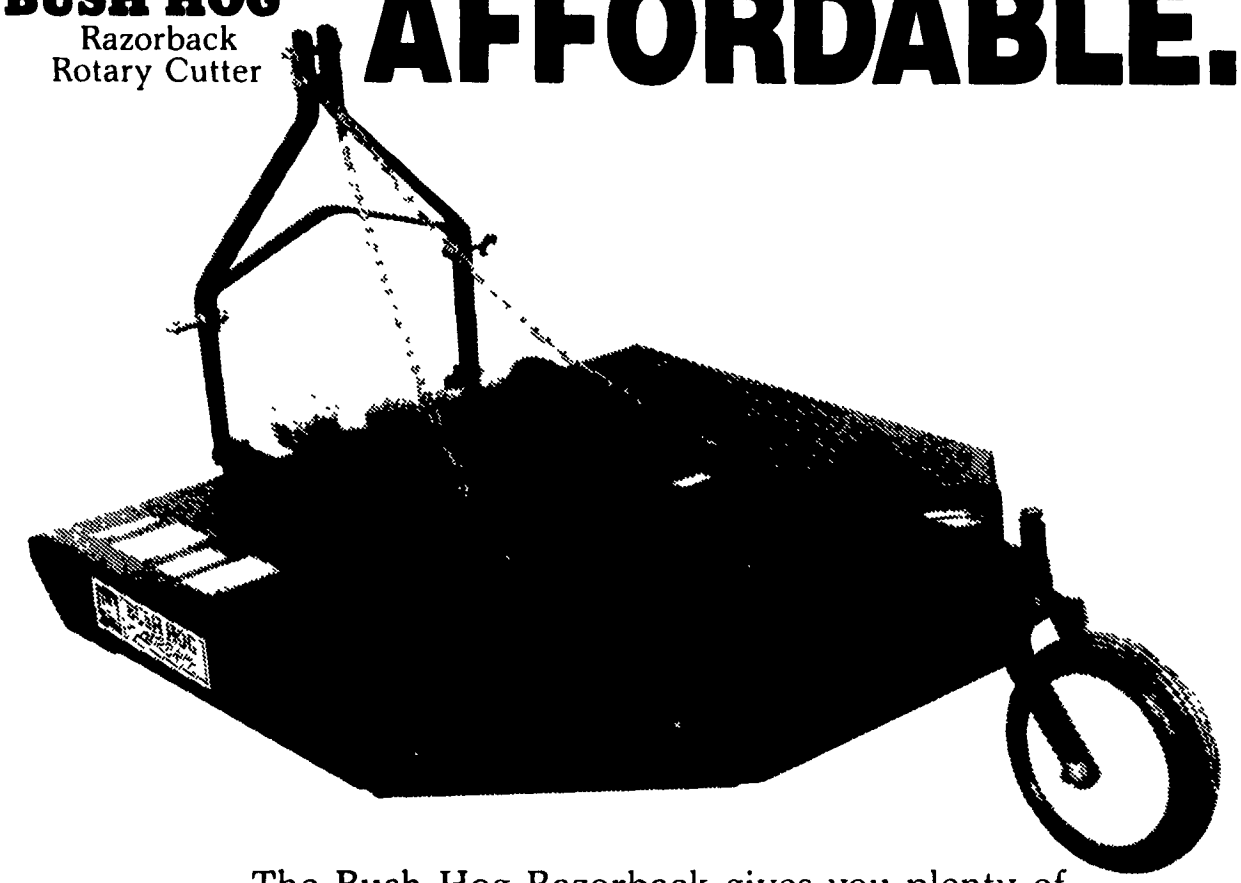
IH 12' vibra shank field cultivator $875; 5' JD rotary mower, heavy duty $550. Lanc. Co. 717-733-4583.

IH 140 tractor, single point, fast hitch, implements include 14" single bottom, 2 way plow, 5' tandem disk harrow, 7'-39 tine weeder, 4' platform carrier, 1 row cultivator, 5' snow plow, $5,800 takes all. 215-678-7398.

IH 140 w/fast hitch, $2,200. 301-833-9091.

BUSH HOG®
Razorback
Rotary Cutter

AFFORDABLE.



The Bush Hog Razorback gives you plenty of performance-plus features for fast and better rotary cutting. Like a full 5-foot cutting width and a cutting capacity up to 1-inch diameter. Like the protection of a shear pin and oval blade pan as standard equipment. Like 11-gauge steel construction and a tapered rear deck for faster discharge. The Razorback is ideal for use with 18-30 HP tractors...and it's ideal for your pocketbook—because it's plenty affordable.

SEE YOUR LOCAL BUSH HOG DEALER

BINKLEY & HURST BROS. INC.
Lititz, PA
717-626-4705

FARMERSVILLE EQUIPMENT, INC.
Ephrata, PA
717-354-4271

GEORGE N. GROSS, INC.
Dover, PA
717-292-1673

A.L. HERR & BROS.
Quarryville, PA
717-786-3521

KELLER'S FARM MACHINERY, INC.
Quakertown, PA
215-536-4046

LEHIGH AG EQUIPMENT
Allentown, PA
215-398-2553

MARSHALL MACHINERY INC.
Honesdale, PA
717-729-7117

MILLER SALES & SERVICE INC.
Stewartstown, PA
717-993-2732

NEUHAUS'ES INC.
Glen Rock, PA
717-428-1954

NICHOLS FARM EQUIP.
Bloomsburg, PA
717-784-7731

PEOPLES SALES & SERVICE
Oakland Mills, PA
717-463-2735

PETERMAN FARM EQUIPMENT, INC.
Carlisle, PA
717-249-5338

STANLEY'S FARM SERVICE
Klingerstown, PA
717-648-2088

STOLTZFUS FARM SERVICE
Cochranville, PA
215-593-2407

STRALEY FARM SUPPLY INC.
Dover, PA
717-292-4443

TRACTOR PARTS CO.
Bloomsburg, PA
717-784-0250

UMBERGER'S OF FONTANA
Lebanon, PA
717-867-5161

C.J. WONSIDLER BROS.
Quakertown, PA
215-536-1935

1 FARM EQUIPMENT

IH 1460 axle flow, 863, 820, 810 heads, shed kept, A-1 condition. Make Offer. 301-371-5964 after 6 p.m.

IH 1466 Black Stripe w/4 post roll bar, in nice condition, $5,900. 717-532-7054

IH 1566 w/factory cab and air, heavy gears and PTO, nice, $9,600. Somerset Co. 814-467-8839.

IH 240 utility, reconditioned, new tires, new paint, live hydraulics, FH. 717-524-0259.

IH 400 Cyclone corn planter, 6RN, insect., monitor, dry fert., no till, good condition. Perry Co. 717-567-6059.

IH 455, 4R corn planter, $700; MM-UB tractor $150. 609-397-2237.

IH 470 foldup disc, 18', $2,700; IH 370 disc, 10', $800; IH 700, 4 bottom, auto. reset plows, $1,200; NH 36' hay elevator, $950; NH 56 hay rake, $1,000. 301-898-7426.

IH 55 chisel plow, 13 or 15'; also two Cole 1800 Series planters. 71-682-3709.

IH 55 chisel plow, 3PTH, heavy duty $750; 10' IH disk, hydraulic transport wheels, excellent condition $800; Ferguson 3B plow, 3PTH, excellent condition $600; Rear scraper, 3PTH, 6', heavy duty $175.; Small scoop bucket 3 pt. hitch, $60. Best Offer. 201-782-7753

IH 56 2R cornplanter, excellent condition, $650. Phone 717-966-3961.

IH 656G, WFE, $1,600. 301-833-9091.

IH 674 dsl., WFE, new clutch, 2800 hrs. $4500; IH 826 hydro, 3800 hrs. $5000. 215-593-5656.

IH 674, in nice condition, tires like new, $5,600. 717-532-7054

IH 706, NF, recent overhaul, $3,200. 717-532-7054

IH 766, very nice condition, 2700 hrs. $6,200. 717-532-7054.

Corn or Bean Planter, IH 800 Cyclo Air Planter, 6NR, fully equipped w/ liquid or dry fertilizer, 30 acre seed hopper, no plates to worry about. 717-382-4171.

7700 turbo JD combine, hydrostatic drive with 643 corn head and 13' grain head, cheap, very cheap. Call 215-258-9818 after 7:30 PM.

'77 Chevy ¾ pickup, 350 engine, AT, new rubber, rebuilt motor with cattle racks. One owner, $1,500. 301-898-7426.

8820 JD combine, 2400 hrs., 24' flex head, 6R corn head. 717-748-8322 or 717-748-7376.

886 International diesel, WFE, 3 hydraulic outlets, new 18.4x38 rubber, 1775 hrs., very good condition; JD no-till corn planter, Model 1440 w/#80 planter unit, dry fert., insect. applicator, very good condition; Better Bilt high pressure manure pump. 717-264-3619.

8'x16'-18' Oak & Pine wagon beds, $175.-$190. Also, 6-8-10-12 ton wagon gears. 717-656-9876.

AC 15 disk grain drill, good condition, $300. 717-548-2469.

AC 190 XT Series III diesel tractor, low hrs., cab, heat, fan, very good condition; AC 5 bottom 16" hyd. reset plow. 814-237-8226 after 8 p.m.

AC 600 Series 6R no-til planter, best offer. 301-239-3308.

AC-NWC tractor, good condition, has 3 pt. hitch adapter, $850. Works well, Make Offer. 215-323-4553, 7 p.m. to 10 p.m.

Air wheels for express wagons & feed carts, $11.00 each. Also 4,000 lb. tandem axle trailer kit. Bedford Co. 814-766-3239

Antique F-12 tractor, 2 nd owner, excellent running condition. First $3,000. takes it away. Original steel wheels. 301-482-6673 Evenings

A.O. Smith forage weigher, good condition $1200. 717-532-4858.

BACKHOE: IH 260A, ready to work $7,800. 301-833-9091.

BEAN HARVESTER: 1R Pixall for fresh market. Picked less than ten acres $875. 301-922-5060.

Brillion 11½' crow foot packer; Brillion 6 row 30" cultivator, excellent condition. 717-354-5092

4 row Int. corn planter, model 56, fiberglass fertilizer boxes; 30 h.p. Ford tractor; Lamco kicker wagon, 15'. 717-432-8587

520 JD tractor, 3PTH, p. steering, dual hydraulics $2,500. 301-692-6351 or 692-6028.

5 Jamesway Barn Cleaner units. 2 Jamesway Silo Unloaders, 16'. DeLaval pipeline milker. 800 gal. Mojonnier bulk tank. 1950 Cattle truck, good condition. 215-793-1227.

Case IH 600 blower, 1 yr. old; 3020 PS, WF, good condition, 4B 2500 hyd. plow, 23.1x34 rims w/ tires, tubes, little tread, 2640 rollguard w/glass. Franklin Co., 717-597-7295.

CORN PLANTER AC 333, 6RN, liquid fert., $2,400. 301-833-9091

CORN PLANTER AC 333, 4RN, liquid fert., monitor, used 150 acres as new, $4,500. 301-833-9091

Combine, IH 90, pull type, good condition, $1,200. 301-833-9091.

Combines with slight fire damage. Gleaner L-2, IH 1460, JD 8820, 7720, MF 850 around 400 hrs. Very reasonable. Larry Stalter "The Combine Man" 814-635-3689.

CRAWLER DOZER: AC HD4, 6 way w/winch, good undercarriage $5,000. 301-833-9091.

CRAWLER TRACTOR PARTS CURRENTLY DISMANTLING
AC, Cat, IHC, JD, Case, Michigan, Hough, Galion and others. Loaders, dozers, graders, excavators, rollers. Many parts removed & checked, ship anywhere.
JUST ARRIVED FOR PARTS
Case 580B with cab and 2 extra hoe buckets. Cat D6 9U with angle blade, D6N hyster winch. IH TD-15C with angle blade, Carco winch, ROPS canopy. Parts brochure available.
Balanda Equipment Co.
PO Box 337
Hatfield, PA 19440
Yard Location:
Quakertown, PA.
215-855-9207
Day or Night

Crankshaft VG4D VE4D THD for Wisconsin crankshaft and parts Farmall A. Glicks Engines, 105 Horseshoe Road, Leola. PA. 717-656-9734.

6000 Ford diesel, good working condition, $1700. 717-534-1253.

7000 JD 6 row conservation corn planter, $6,500. 717-862-3192

700 IH Auto. reset 4-bottom plow, $1500. 717-548-2469.

705 Uni-harvester, 1,000 hours on power unit, 717 combine, 767 super chopper, 4 row corn head, 13 ft. grain head; JD 125 forage wagon. 301-343-1077.

75 KW diesel generator on tandem wheel trailer, 120/208 volts, 60 cycles, 3 phase, 265 amps, $3,000. Gasperich. 301-793-0784

Crawler Dozer, IH TD9, manual angle & tilt, good condition, $3,000. 301-833-9091.

Crawler Dozer, Cat. D2 w/PTO, $2,900. 301-833-9091.

Crawler Dozer, AC, HD4, 6-way, poor U.C., $3,500. 301-833-9091.

Crawler Loader, Cat 941-B LGP, very good condition, $18,500. 301-833-9091.

D69U Cat w/angle blade, fair condition, $6,500.; B61 Mack twin screw tractor, 673 turbo, excellent condition, $4,500. 215-869-8971

Deere 3300 diesel, low hrs., kept inside, real clean, 2 headers, $7,450. 717-632-8619 or 814-635-3689

Deere B; Moline U; regular Farmall; some implements. $1,800 for all. 215-326-9125 evenings.

DISCOUNT PARTS: Over 20,000 surplus and scrap IH and NH farm equipment parts. Sold by the part or by the pound. Call 703-347-3721. Rts. 15, 17 and 29 in Warrenton, Virginia.

DISCOUNT PARTS. Over 20,000 IH, NH and other brands of farm equipment parts sold at half price or less. 703-347-3721, Rts. 15, 17 and 29 in Warrenton, VA.

Dicky John 6R bin temperature monitor w/digital readout. Includes hand probe and grain sampling probe. Also Dicky John 6R seed monitor. 609-785-0301.

Equipment trailer, Hudson tilt-top, 18 ton, $2500. 301-833-9091.

450 Farmall gas tractor w/live PTO and belt power; 311, 3B plow. 717-569-1653.

469 NH Haybine, 320 NH baler w/thrower, Gehl 600 forage harvester, 2 heads, field ready, 2-1500 gallon Snyder storage tanks. 717-292-7551.

469 NH haybine, in poor condition, $500. Cumberland Co. 717-532-3360

IH 800 corn planter, plate type, no till, markers, monitor, $3,000. 814-784-5655

IH 886 tractor, 80HP, 1100 hrs., one owner. Bought new. 215-756-4202 after 7PM.

IH 966, 1300 hrs. on engine, $5,500. 301-833-9091.

IH 966 D, excellent; IH 5B #700 plows, very good, 16", $1,350; IH 4B #710, $1,200. 717-458-5880.

IH transport 11' vibra shank harrow, good condition $1,000. Lanc. Co. 717-442-4316.

Int. IH 560 diesel, fast hitch, wide front. Bad torque, $2,500; IH 460 gas, fast hitch, wide front, $3,000; Farmall M, new paint, power steering, $2,000. 301-898-7426.

Brillion Grass Seeders, 8 & 10'. Transport Harrows. Cart Harrows. Cultimulchers. (In stock). Lancaster Silos, Patz Equipment, Bush-Hog Transport Disks & Rotary Mowers. New Vermeer, model 21, twin 6-bar rake, hyd. drive. Like new, 500 gal. Century sprayer, 35' boom, no drip w/hyd. drive, centrifugal pump & agitator. Also, Poly Dome calf hutches and Long tractors. No Sunday calls please. Bence's Farm Equipment, RD2, Bedford, PA 15522. 814-623-8601.

Bush Hog 8' offset disk and JD AW 13' disk. Franklin Co. 717-264-1345.

CAT D4D, DD, 1,800 hrs., 4S, 80%, $8,500. 301-833-9091

Case 580-D Backhoe, 12" & 24" hoe buckets, 1600 hours, excellent condition, $22,500. JD 450 Crawler Loader, good condition, $10,800. 73 Chevy single axle dump, 366, 5+2 speed, $7350. Eager Beaver 9 ton three axle, tag-a-long, new in 86, used 6 months, $3850. 717-789-4245. Perry Co.

1500 Gehl round baler, $2,200.; NH 275 baler w/thrower, $2,100.; JD 525 offset disc, $2,500.; NH 478 haybine, 7' cut, $2,600.; Int. 706, $2,500.; 256 NH hay rake, $1,275.; Int. 6 bottom plow, $500. Berks Co. 215-777-0052 or 775-0508

1896 Case tractor, MFD, cab, heater, AC, 18.4-38 rubber, 530 hrs.; 1978 MF 760 combine, hydrostatic, 63C corn head, 800 hrs. 301-392-4113 after 7 p.m.

1970 Ford 8000 dsl. farm tractor. Asking $2800. 201-948-3104.

1970 K Gleaner, very sharp, 10' head, shedded, hardened bars, $4,950. Larry Stalter "The Combine Man". 717-632-8619 or 814-635-3689

1971 MF 1130 tractor diesel, good condition, $6,500. Attachments chisel plow, $1,700 and MF disc harrow, $1,900. Can be sold seperately. After 6 p.m., 609-227-5362. Blackwood, N.J.

1972 MF 510 combine w/13' grain head, 354 Perkins diesel engine, 4 row narrow low profile corn head; IH 10 grain drill, VG condition w/fert. applicator; 1967 GMC cattle truck w/dual whls.; Van Dale TMR mixer, 1 ton forage capacity, like new w/electronic scales. 717-653-5663

1976 Versatile 4WD tractor, 20.8 duals, 2700 hours, very good condition. $2250 or best offer. 301-778-0935.

1978 AC 7,000, cab, air, stereo, console shift, clean local tractor, $10,500. 215-795-2350 after 7 PM.

1979 Deutz 130-06, cab, 20.8x38 radials, 2 remotes, 1,000 RPM, 3400 hrs. $9,400. 717-426-2659.

1981 JD 4040 tractor, QR $17,500; 1983 2700 5B plow, automatic reset $6500; 1983 JD 7000, 4R corn planter, notill coulters, monitor $4,500. All equipment in excellent shape. 201-948-7286 or 948-3104.

1983 MF 2640 tractor, 1300 hrs., 16SP trans., air conditioned cab, AM/FM stereo, dual remotes, excellent cond., $17,000 Best Offer. After 6PM, 717-656-7994. Leola.

1986 JD diesel, 900 high crop tractor w/JD #8 cultivator, $7,500. Selling due to health reasons. 215-756-6475. Before 8 a.m. and after 6 p.m.

200 gal. anhydrous tank with regulator valve, etc., $100; acetylene welding and cutting set, no bottles, $60. 717-534-1253.

2R corn planter; grain drill; 2 horse cultivator; No. 9 Int. mower; pair of draft horse shoeing stocks. All in excellent shape. 814-466-6215.

2 Saddle Tanks, brackets, ace pump, electric solenoid valves, etc. Good condition, $400. NH 479 Haybine, needs paint, $1275. 717-534-1253.

300 bushel gravity wagon on JD 10T running gear, large tires $2,200. 301-831-5217.

3250 gal. Calumet liq. manure spreader, good condition. Stump Acres. 717-792-3216. York County.

3 btm. trip plow. Also 10' transport disc. Both in nice condition. 717-532-7054 or 717-532-2007

3 PT. HITCH EQUIPMENT
JD 2 btm. 14" plow; Ford 3 btm. 14" plow; 7' disc harrow; 6' stone rake; Ford 2R cultivator; NH 451 sickle mower. T.J. Wheary & Sons. 717-687-0102

4400 Diesel Combine, heat, air, 4R cornhead, 13½' grainhead, straw chopper, 23" rubber. 430 IH Baler w/thrower. #15 IH Hayrake. 717-644-2103.

1,000 gal. liquid manure spreader, hydraulic elevation and ejection $1,800; without elevation cylinder $1500. 717-464-3077.

1080 MF, in good condition, $4500. Lancaster Co., 717-898-2539.

10' Bear Cat cultimulcher or will sell packer wheels for parts. Bedford Co. 814-766-3239

White 5100 4RW air corn planter, dry fertilizer, insecticide, monitor, planted less than 250 acres, $7200. NH 315 Hay baler w/thrower, $4500. NH 55 Hay rake, $850. JD 630 gas narrow front, $2600. 717-789-4245.

White 5400 no-till planter, 4 row liquid fert., monitor, $2,450. 215-489-7831.

Pull type Sprayer with plastic tank, pump & 3 way valve, good condition, $325. H Farmall for parts, $300. AC Snap Coupler, 2 or 3 bottom plow, $65. 717-534-1253.

Root Rake for JD Crawler Dozer, very good, $750. 301-833-9091

SAVE 50% PTO Alternators and Pressure Washers. Parts and service on all Generac PTO Alternators. Call 1-800-231-8277. Dunham Equipment Company.

Super VI potato harvester, belted chain in excellent condition; Mark 76 potato harvester, belted chain in excellent condition. 302-734-9966, 8:30 a.m. to 4:30 p.m. 302-734-7645 after 6 p.m.

Swartz 750 TMR mixer, SS lining, electric scales $4,500 or best offer. 717-426-2659.

Tillers, Lely Rotterra, 3PT, 6' & 8', good condition, $850. Somerset Co. 814-467-8839, 814-467-7085.

Two NI 744W Corn heads, 38" 4R, good condition, $2,000 each.. 717-637-2251.

Two used 8-ply Goodyear tractor tires, 18.4x34, good for making dual tire set-up. 215-399-1399 after 7 p.m.

Used Howard rotovator, 60" wide (sheet composter), excellent condition, new blades, 3 pt. hookup $1500. 717-284-3181.

VERMEER ROUND BALERS: Special Pre-Season Pricing on 1987 models with no payment due 'til next summer. Also available, used balers, disk mowers, tedders, rakes, and twin rakes. John McGill, western PA. 412-352-3582.

Vicon disk mower, KM321, 10'6" cut, w/hyd. steering cyl., 1 year old, $5500. Call Dave, 716-657-7867.

JD Cyclone B, 3PTH, new tires, paint, seat, ROM, very good condition $1,400 or Best Offer. Must Sell. 215-689-4168 after 6PM. Berks Co.

JOHN DEERE 4320 TRACTOR, excellent condition, dual wheels, dual outlets, roll guard, recently overhauled. Also, JD 10 tooth CHISEL PLOW. 717-949-3860.

John Blue 200 gal. rear mount sprayer w/30' booms. 301-392-4113 after 7 p.m.

John Deere 1240 plateless corn planter, dry fertilizer, insecticide, no monitor, very good condition, $1500 or best offer. 717-367-7190.

Kubota B7100HST tractor, 16 h.p., 4WD, hydrostatic trans., turf tires w/5' Kubota mid mount mower, low hrs., good condition. 814-364-9333 after 6 p.m.

Large Cat. pull type road grader, trade for running JD 2 banger. 301-867-2348.

Late IH1566, new tires, duals, air; IH13' consertill chisel plow; IH13' 3 pt. chisel; 1985 IH800 6x30" planter, dry fert. All excellent, bought new or locally. 215-966-5816

Lancaster Farming
P O Box 366
Lititz, PA 17543
717-394-3047
or Lititz
717-626-1164

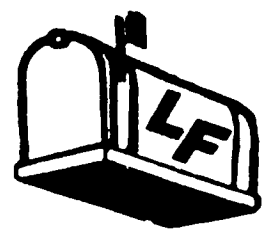
HOURS Mon , Tues , 8 a m. to 5 p m
Wed , Thurs , & Fri 7 a m to 5 p m

The following categories are available for your classified advertising in Section C Deadline-Thursday morning at 9 of each week's publication
1 - Farm Equipment
2 - Farm Equipment Wanted
3 - Silos and Unloaders
4 Building and Supplies
5 - Grain Equipment
6 Dairy Equipment

The following categories are available for your classified advertising, in Section B Deadline-Wednesday afternoon at 5 of each week's publication.
7 Livestock Equipment
8 - Cattle
9 - Horses & Mules
10 - Sheep & Goats
11 Swine
12 Artificial Breeding
13 - Hog Equipment & Supplies
14 - Poultry & Supplies
15 Feed & Seed
16 - Fertilizer
17 - Plants
18 Fruits & Vegetables
19 Nursery
20 Lawn & Garden
21 Services Offered
22 Custom Work
23 Help Wanted
24 Situations Wanted
25 Business Opportunities
26 Household
27 - Pets
28 - Lost
29 - Found
30 Computers
31 Notice
32 Miscellaneous
33 Recreational Vehicles
34 Autos
35 Trucks and Trailers
36 Real Estate

CLASSIFIED AD ORDER BLANK

PLEASE WRITE CLEARLY



MAIL TO:
LANCASTER FARMING
P.O. Box 366, Lititz, PA 17543

NOTE Please do not use this form for Mail Box Market Ads, see instructions in Section D with Mailbox Markets

DEADLINES:
SECTION B - WEDNESDAY AT 5:00 P.M.
SECTION C - THURSDAY AT 9:00 A.M. OF EACH WEEK'S PUBLICATION

Name _____

Address _____

City _____ State _____

Zip _____ Phone (___) _____

Please publish my _____ word ad _____ times starting with the _____ issue. Classify under #_____. I enclose _____.

Box Replies: Ads with answers coming to a box number, c/o Lancaster Farming: $2 00 additional. This newspaper will not be responsible for more than one incorrect insertion of any advertisement.

CLASSIFIED ADVERTISING RATES
29¢ per word per week - 1 or 2 times
23¢ per word per week - 3 or more times
11 word minimum

Words	1 Time	2 Times	3 Times
up to 11	3.19	6.38	7.59
12	3.48	6.96	8.28
13	3.77	7.54	8.97
14	4.06	8.12	9.66
15	4.35	8.70	10.35
16	4.64	9.28	11.04
17	4.93	9.86	11.73
18	5.22	10.44	12.42
19	5.51	11.02	13.11
20	5.80	11 60	13.80

1	2	3	4	5
6	7	8	9	10
11	12	13	14	15
16	17	18	19	20
21	22	23	24	25
26	27	28	29	30
31	32	33	34	35
36	37	38	39	40

MESSICK FARM EQUIPMENT, INC.

Rheems Exit, Rt. 283 — Elizabethtown, PA

SERVING THE FARMER FOR 35 YEARS

It Pays To Buy From A Company Whose Business Is Sales AND SERVICE

case ih

We Ship UPS

(717) 367-1319
Toll Free In PA:
1-800-222-3373
Warren Spickler
Home: 653-4560

CASE IH 2294
2 WD, 131 H.P.

12 Speed, Power Shift Transmission, True Ground Speed Sensor

8.8% FINANCE OR CASH REBATES

Early Riser Planters

NEW FOR 1987

CASE IH 900 CYCLO AIR PLANTER

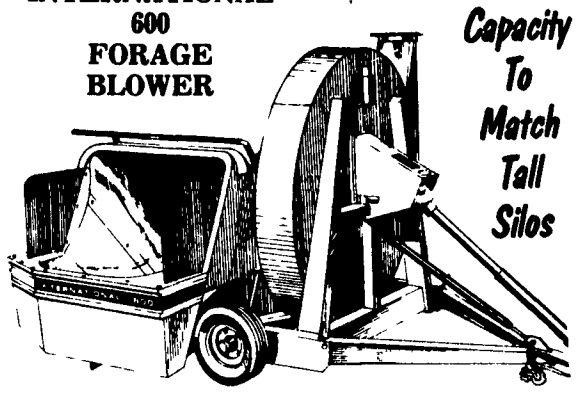
Planter For All Conditions. Ready For No-Till When You Are

On Display

8.8% Finance
OR
Waiver Till June 1, 1987
OR
CASH REBATES

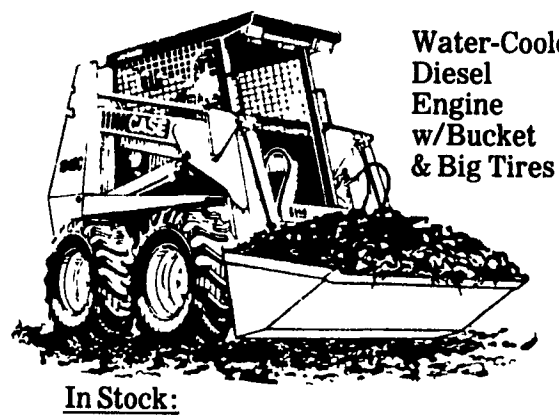
INTERNATIONAL 600 FORAGE BLOWER

Capacity To Match Tall Silos



Call For SPECIAL DEAL & PROGRAMS

NEW CASE 1845C UNI-LOADER 51 H.P.



Water-Cooled Diesel Engine w/Bucket & Big Tires

In Stock:

Call For SPECIAL PRICES

GOOD CLEAN USED EQUIPMENT

HAY & FORAGE

- NH 479 Haybine
- NH 489 Haybine
- AC Mower Conditioner
- NH 67 Baler
- NH 276 Baler
- NI Wheel Rake
- Fox Forage Box Wagon
- Little Giant Elev 24 Ft & 36 Ft
- Gehl 99 Blower
- IH 56 Blower
- NH 2 Row Snapper
- NH 770 Harvester
- NH 707 Harvester
- NH Super 717 Harvester 2 Row Nice
- NH 270 Baler w/Thrower

MISC.

- Studebaker Truck & Wagon
- IH 40 Shredder
- Woods 208 Shredder
- Demco 500 Gal Sprayer w/Markups (Like New)

TRACTORS

- IH 184 Loboy w/60' Mower
- IH 966 Tractor Wide Front
- Cockshutt 30 Tractor
- IH 350 Tractor
- IH 300 Tractor
- IH 454 3 Pt
- IH 284D w/Quick Attach Loader

SPREADERS

- NH 519 Spreader
- NH 791 Spreader

COMBINES

- NH TR70 Combine
- IH 815 Combine
- NH Combine Head 960 13 ft

PLANTING & TILLAGE

- IH 400 Planter
- Pittsburgh 12 Disc Excellent
- IH 370 Disc
- Case 8 Ft Disc
- Glencoe Soil Finisher
- Brillion Transport Harrow 10 Ft
- Glencoe 9 Shank Soil Saver
- IH 800 6 Row Planter Liquid Fert Attach
- IH 470 Disc Harrow 18 Ft Hydraulic Wing Fold
- IH 501 Heavy Duty Disk Harrow 12 Ft
- IH 720 Auto Reset Plow 6 Bot On Land Hitch

LOADERS

- NH L775 Deutz Diesel Skid Loader
- Case 1830 Hydrostatic Drive w/Roll Cage Ex Condition
- NH L35 Skid Steer Loader

EXCELLENT USED EQUIP.

- NH 1495 Self-Propelled Haybine w/Cab, 250 Hrs.
- IH 475 Disc Harrow, 18' Hyd. Wing Fold
- IH 501 Heavy Duty Disc Harrow, 12 Ft.
- NH 442 Disc Mower
- NH 320 Baler w/Thrower
- NH 258 Hay Rake w/Dolly Wheels, Used 1 Season
- Demco 500 Gal. Sprayer w/Flotation Booms & Dye Marker, Like New
- Woods 208 2 Spindle Rotary Cutter, 8'4" Cut

ATTENTION FARMERS: If Parts Are Needed After Hours To Keep You Going, Call Jay Gainer, Our Parts Mgr. At Home 653-2238.

NEW HOLLAND

YOUR HAY MACHINE HEADQUARTERS

After the sale... it's the service that counts!

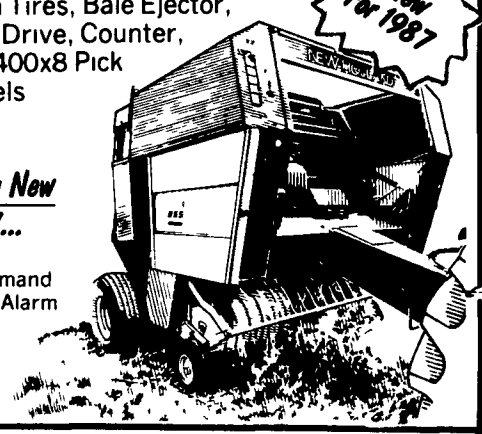
N.H. 855 ROUND BALER

New For 1987

Flotation Tires, Bale Ejector, Reverse Drive, Counter, Oiler, 2-400x8 Pick Up Wheels

Featuring New For 1987...

Bale Command Wrap* w/Alarm



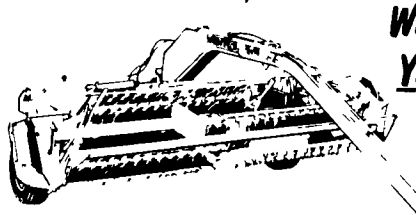
NH 1900 SP FORAGE HARVESTER

w/NEW 5-Year Cutterhead Protection

New Holland is so confident in the Metalert* II Electronic Metal Detector that they give you a 5 year Guarantee against cutterhead "blow ups"

Just Received A Trailerload Of 499's.

We Paid Less... You Pay Less!



CALL NOW

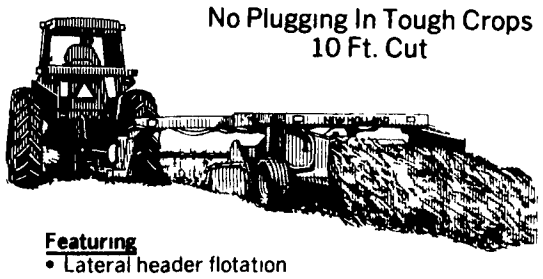
NH MODEL 499

Hydro-Swing Pivot-Tongue Mower Conditioner

With Hyd. Guard Angle Kit

N.H. 411 DISC MOWER CONDITIONER

No Plugging In Tough Crops
10 Ft. Cut

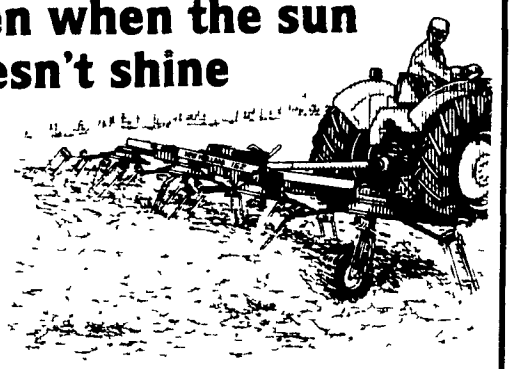


Featuring

- Lateral header flotation
- Hydraulic cutting angle control
- Chevron-design intermeshing rubber rolls

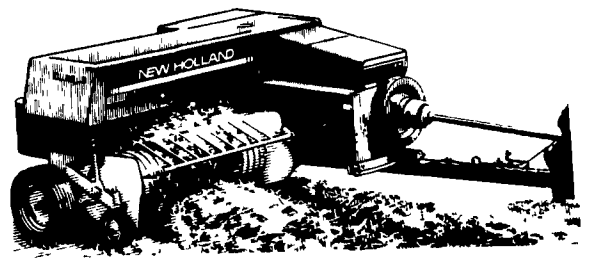
Make hay . . . even when the sun doesn't shine

with N.H. 156 & 162 HAY TEDDERS



N.H. 326 BALER

Reliability... bale after bale after bale



GUARANTEED USED EQUIPMENT

Like New, Selling At Wholesale Prices

- NH 1495 S.P. Haybine w/Cab, Air, Diesel Engine, Hyd. Drive
- NH 276 Baler & Thrower
- NH 791 Spreader w/Hyd. Endgate
- NH 489 Haybine
- N.H. L775 Skid Steer Loader, Diesel
- Little Giant 24'x36' Elevator
- NH L35 Skid Loader w/Bucket, New Tires
- Gehl Super 99 Blower

MESSICK FARM EQUIPMENT, INC.

RHEEMS EXIT — RT 283, ELIZABETHTOWN, PA
PHONE: 717-367-1319, 653-8867
TOLL FREE IN PA. 1-800-222-3373
WARREN SPICKLER — HOME 653-4560
★ WE SHIP UPS

VISA*

JD 3020 Dsl. w/WF, p. shift, dual hydraulic, nice condition $6,200. 717-532-7054.

JD 3020 diesel w/#48 loader, old style, WF, $6500. 301-848-6558.

JD 336 baler w/30 thrower, $4,500; NH 479 haybine, $3,000; NH 256 rake, $1,200. Berks Co. 215-689-5893.

JD 3 pt. 2 btm. trip back plow w/depth wheel, $200. Adams Co. 717-677-6703

JD 400 Rotary Hoe, excellent, $850. 30-16.9 tires on JD rims, $275. IH 720 Plow, 4x18, semi mounted, excellent condition, $1,995. 215-267-6547.

JD 494A, 4R corn planter, field ready. 215-445-5495.

JD 494A 4 row corn planter w/herbicide boxes, excellent condition. Must be seen to be appreciated. $875. Call mornings or evenings. 201-369-4351

JD 55H 3-14" trailing plow on rubber, good moldboards, manual or hydraulic, $200.; JD 446 planter, (2-246 3 pt. hitch planters on JD tool bar), 1 owner, kept inside, planted 16 acres per year, ready to plant, $650. Can Deliver. 717-253-0296. 7-8 a.m.

JD 5 btm. semi mounted plow w/Hillside hitch; IH 55 13' chisel plow. 215-967-5231 or 215-538-1175

JD 643 Corn Head, new style, side hill bundles, excellent condition, $7800. 717-437-3547.

JD 7000 4RW Corn Planter w/dual liquid fertilizer, acreage monitor & no-till coulters, $4,000. Can deliver. 814-364-1349.

JD 730 diesel, electric start, wide front, 3 point hitch, live power, good rubber, Lycoming Co., 717-323-5542 after 4:30 p.m.

JD 730 diesel, electric start, narrow front, power steering, live power, new rubber. Lycoming Co., 717-323-5542 after 4:30 p.m.

JD 730 diesel, NFE, electric start, 18.4x34 tires, fenders, $2800. 717-664-2894.

JD 730 gas, very nice, $3,250; NH super 78 baler, works good, $750; 18' gooseneck trailer, $500. 717-469-0356.

JD 730, WFE, diesel, electric start, excellent A1 condition, $4,900. 814-443-3017

JD 8300 single disk grain drill w/seeder $2,950. 717-458-5880.

JD 8' cultimulcher; Farmall Cub w/cultivator $1,850; gravity bin wagon $775; Farmall 340 w/fast hitch $1800; 2R Ford cultivator $250. 215-562-4464.

MF 175 diesel w/hyd. loader, new rear tires, excellent condition, 3,100 hrs.; JD 2 row corn planter. Union Co. 717-568-0060

MF 520 13' finishing disc w/4' wings; 13' IH 315 packer mulcher; 19' JD transport harrow; Oliver 1600D, majored; All equipment field ready, in very good condition, must sell. Cambria Co. 814-736-8266 Evenings

MF 550 combine, 1,497 hrs., EHC, 15' header, long snouts, big rubber, very clean, kept in, $18,300. Larry Stalter, "The Combine Man". 814-635-3689

MF	TO30
MF	TO20
Ford	8N
Ford	9N
JD	1010

All w/3 pt. hitch. T.J. Wheary & Sons. 717-687-0102

MM 900, completely redone, new tires; NH 850 round baler, always kepted inside. 301-833-1847

MM G1000, very good condition, $3,500. 301-833-9091

New 3600 gallon Wic liq. manure tank, mounted on Ford tandem dsl. truck. 814-793-2339.

New Holland 1047 self propelled bale wagon, 120 bales, with new motor overhaul, $9,200. 1033 pull type 104 bale, used very little, excellent, $6,700. Allan Davidson, Finksburg, MD 301-848-7050.

New Holland 38 flail chopper, good condition, $1400. Lancaster County, 215-445-5860.

New Holland 1047 self-propelled bale wagon, 120 bales, good condition, $9200. Walt Katona, Trenton, N.J. 609-298-3342.

New Holland self-propelled 1049 bale wagon, low acreage, 160 bales, $14,400. 1047 Self-propelled 120 bales, $9,200. 1037 pull type 105 bales, used 2 years, $8,700. Allan Davidson, Finksburg, MD 301-848-7050.

New Holland 1047 self-propelled bale wagon, 120 bales, good condition, $9200. C. Dabney Allen, Jr. Ruther Glen, VA. 804-448-2938.

New IH 9' 1190 M/C hifloat tires, weathered, $6,995. 412-238-5296 evenings.

New Vermeer 605J auto-weave round baler, $13,500; JD model A, excellent condition, $1,800. Will take older JD tractors on trade. 717-597-4296 or 717-597-3364.

NH 256 Rake, $1125. IH #370 transport disk, 12', $725. JD 224-T baler with #2 thrower, $1450, good condition. 215-488-6927.

NH 275 baler w/thrower, super sweep, hyd. aim, new belts, looks new, $2,800. Chester Co. 215-932-2508

NH 469 haybine, $895.; NH 256 rake, $1,375. 717-354-0266

NH 489 haybine, good condition, $3,750. 717-786-8590

NH #8 silage wagon w/3 beaters, roof, and 12 ton tandem running gear, used very little, like new, $4,900. 717-367-4970

NH bale wagon, SP, 120 bale capacity. 301-758-0382.

NH table silage blower, PTO, good condition, $200. 717-529-6640

NI 324 Corn Picker, 2RW, excellent condition, $3,500. Cyclone Corn Planter, no-till, good shape, $1,000. Daytime, 301-287-9139. After 8 p.m., 301-287-9152.

Oliver 1550D, outlets, WFE, $2,500. 301-833-9091

Oliver 1955, 2500 hours, cab, heat, air, front end wheel weights, 3 outlets, clean, late model, $7,000. or Best Offer. Lanc. Co. 717-733-2972

Oliver crawler 3, rebuilt undercarriage, excellent condition, $2,800. Schuylkill Co. 717-754-7313

One 21' and one 26' Bush Hog leveling disk w/ hydraulic wings, like new $6,500; JD Model 950, 10' roller harrow $1,200; JD RWF 20' spring loaded wing disk $2,200; BMB Model DF 144" rotary mower $2,200; UFT 144" dual action flail shredder $1,400. 215-868-5781 or 258-6854.

JD 220 mounted sprayer; 25' field cultivator w/ leveling harrow. 703-554-8269 Evenings.

JD 2350, 55 h.p., like new, 230 hrs.; JD 146 loader w/16" bucket, single lever control, also includes forklift attachment w/48" forks. My Loss Is Your Gain, Make Offer. 609-848-7334 Days, 609-478-6675 Evenings.

JD 243 head, very good; JD 16A flail chopper, excellent; JD 2800 plows, excellent; NH 1495 haybine, 775 hours. 607-699-3775

JD 1207 haybine, 7' cut; IH 540 4-16" plow; IH 55 8½' offset disc. All in very good condition. Will Deliver. 215-965-6363

JD 12' roller harrow $500. 717-862-3833 or 862-3741.

JD 2030 w/hi low, independent PTO, new tires, new paint, very nice condition, $6,800. 717-532-7054

JD 210, 14' disk $1750; NI 725, 3RN corn head $1400; IH 10' spring tooth harrow $250; two 20.8x34, 8 ply tires, one 18.4x26, 10 ply tire, worn down, $10 each. Adams Co. 717-677-8789.

JD 216 potato planter, 2 row. Chester Co., 215-593-6661.

USED 1495 SP HAYBINE
(Gas)
Planetary Drive, Partial Cab
$9,900
SHARTLESVILLE FARM SERVICE
215-488-1025

SUPPLEE'S SPEED SHOP
RD 1
Thompsontown, Pa 17094
717/535-5684
Machine Shop
717/535-5409

Chevrolet Small Block Engine Rebuilt Kits, Rings, Rod Bearings, and Main Bearings With Full Gasket Set $89.90. Cam Kit Cam Lifters & Prelube $89.95. Other Kits Available At Comparable Prices
Perfect Circle, M&W, TRW, and Sealed Power Tractor Industrial Kits Available
Full Engine Machine Shop Service and Rebuilding Available

TRACTORS
Ford 7710 Cab & Air
Ford 1700 w/Mower
Ford 9000 Cab & Duals
Ford 5000 B, PS
Ford 3910, like new
Ford 835 Loader & Hoe
Ford 601 w/Blade
Ford 601 Loader Backhoe
Ford 555 Loader & Hoe
Ford 550 Loader & Hoe
Ford 515 w/Loader
Ford 3400 w/Loader
Ford 3400 Loader & Hoe
Ford 3600 D.
Ford 3000 8 speed
Ford 2810, 600 hrs.
Ford 2110, 500 hrs.
Ford 1100, 4WD
Ford 420 w/Loader
Ford 335 w/Loader
MF 180, 8SP
Mitsubishi 210, PS
Satoh w/Loader
AC D15 3 pt.
Case 830
Case 580 Loader & Hoe
JD 3020 D., NFE
JD 3010 D., NFE
JD 2010, G, NF
JD 850 w/Loader
JD 60 PS, LPTO
MF 175 D 8 speed
MM 445, WF
NI 206 Spreader

KELLER'S FARM MACHINERY, INC.
116 Richlandtown Pike
Quakertown, PA 18951
215-536-4046

Liquid Fertilizer Equipment for sale: One 3200 and one 1100 gal. Norwesco tanks, portable pump and hoses. 500 gal. Kukler field sprayer. All excellent condition. Must sell. 201-689-4232.

TRACTORS and SKID LOADERS REBUILT
Perkins and Wisconsin gas or diesel power units
New Briggs & Stratton Belts - Pulleys
Used Wisconsin Parts
Glick's Engines
Leola, PA
717-656-9734

USED EQUIPMENT
IH 1086 Dsl., Cab
IH 706 Dsl., WFE
IH 666 Dsl., Hydro w/Cab
IH 560 Diesel, Fast Hitch, Narrow Front, nice
IH 544 Gas Utility with or w/o 2250 Loader
Farmall Super C, FH, Excellent
Farmall 200, FH
(5) Farmall H's
IH 1190 Mower Conditioner 9' cut
IH 550 Harvester with both heads
IH #8 Flail Chopper, nice
NH 676 Tandem Axle Manure Spreader w/Hydraulic Endgate, 320 bushels
JD 13' Disk
IH 1700 Truck

NEW EQUIPMENT
Glencoe Soil Saver, 7 Tooth
Amco Disk, 12'
Demco 8 Ton Gear
Hay Tedders

SMITH FARM EQUIPMENT
Newport, Pa.
Perry County
717-567-3562 or 717-567-6566

NEW 3 PT. FARM EQUIP.
* 1 & 2 Bottom Plows
* Discs 4' - 8'
* Blades 5'-8'
* Box Blades 4'-8'
* Stone Rakes 6'-8'
* Post Hole Diggers
* 1 Row Cultivators
* Dirt Scoops
* Boom Poles
* Rear Carriers
* Wood Saws
* Fertilizer Spreaders
* Concrete Mixers
* Field Cultivators
* Potato Plows
* Hay Rakes & Tedders
* Rotary Mowers 4'-7'
* 4'-6' Finish Mowers
* Bale Carriers
* Sickle Mowers
* Rototillers
* Log Splitters
* Power Winch
* 8 Ton Wagon Gears
* Tilt Trailers
* Double Axle Trailers
* Construction Trailers

DEALERS WANTED
KUTZ FARM EQUIPMENT
Pine Grove, PA
(717) 345-4882

NOW OPEN
DEERFIELD Ag & Turf Center, Inc.
Full Line John Deere Sales, Parts And Service
Watsontown Exit Of I-180
Watsontown, PA
717-538-3557
1-800-553-3370

hyd. bucket, $1,000.

LONG 10' off-set disk, $2,000. 717-482-2103 after 6 p.m.

Massey Harris combine w/2R corn head, 12' grain head, ready to go. 717-875-1528 after 6.

McCormick Deering Corn Binder, good condition. Amos Miller, Peach Bottom.

MF 175D, roll bar, loader, $4,800. 301-833-9091.

NH 469 Haybine, fair
NH 477 Haybine, good, needs paint
NH 276 Baler w/Thrower, good
NH 327 Spreader, Single Beater
NH 328 Spreader, Single Beater
NH 518 Spreader, Single Beater
Kingwise 24' w/Motor

Paul Shover's Inc.
35 Willow Street
Carlisle, PA
717-243-2686

NEW TRACTORS
JD 655, Turf Tires
JD 750, 4WD
JD 850, Turf Tires
JD 850, 4WD
JD 2750, 4WD—$24,500
JD 3150, 4WD—$28,660
JD 4050, 2WD—$29,900
• Ag Tractors Include 9 Month Waiver Of Interest!

USED TRACTORS
JD 4040 Power Shift
JD 2840 w/148 Loader
Farmall H
Farmall Super A
Ford 8000 w/Cab

USED EQUIPMENT
IH 710 6B Plow, Auto Reset
JD 3 Pt. 3B Plow
NH 75 Hydraulic Bale Thrower
NH 519 Manure Spreader, 175 Bu., Ex. Cond.
Woods 80" Rotary Mowers, Pull or 3 Pt.— Large Selection
Oliver 865 5x16 Semi-Mtd. Plow — $975

NEW SPECIALS
JD 1610 Chisel Plow, 10 Ft.
JD 8350 21x7 DD Grain Drill
Hardi NK 170 3 pt. Sprayer w/35' Self Leveling Boom
Hardi TL300 35' Self Leveling Boom, Diaphram Pump
JD 503 3 pt. Mower—$595
Woods M-5 Dixie, 5 ft., 3 pt.—$750

NEW HOLLAND

FULL LINE OF NEW HOLLAND & JOHN DEERE EQUIPMENT

JOHN DEERE

Plus...
• Hardi Sprayers
• Woods Mowers
• Kuhns Tedders
• Polaris ATV's
• Lots of New & Used Lawn & Garden Tractors

KERMIT K. KISTLER, INC.
Rt. 143,
Lynnport, Pa. 18066
Phone 215-298-2011
Hours Monday Thru Friday, 8 to 5, Sat 8 to 12

motor and rubber, $6,800. 301-833-9091.

JD 2940, nice $11,500; JD 2640 w/Hi-Low; JD 210 disk $1,400; JD 640 rake $1,100. 717-733-0575.

JD 3010 diesel backhoe and loader, $3,800; Ford transport disc on rubber, $125; 3 pt. cultivator, $175. 717-534-1253.

JD 3010 gas, $3,200. 717-762-7362

one four ton Webster fertilizer tender, auxiliary transmission. 302-653-8289.

PULL TYPE EQUIPMENT 12" Oliver Raydex 2 btm. plow; Mechanical 1R transplanter; JD 9' spring harrow; JD 20 KBA disc harrow; JD side delivery rake (horse); Brillion 8' alfalfa packer/seeder; NH 10' fert. drill. T.J. Wheary & Sons. 717-687-0102

USED CORN PLANTERS

JD 7000 4RN, fert	~~$4400~~ $4000
JD 7000 6RN, liquid fert	~~$6000~~ $5800
JD 1240 4RN, good	~~$ 800~~ $ 775
IH 400 4RN, fert	~~$ 800~~ $ 775
IH 400 6RN, w/auger	~~$2200~~ $2100
AC 600 6RN, fertilizer	~~$1700~~ $1600

PRE OWNED TRACTORS & EQUIPMENT

Case 930
Case 1030
Case 1070
Case 10T Chisel
Gehl 880 Haybine
Gehl 1580 Blower
Bush Hog 3400 Loader
Bush Hog 10' Mower
OMC 217 Haybine
JD 5 Bot Plow
JD 400 Grinder Mixer
IH 1250 Grinder Mixer
NH 675 Spreader
NI 224 Spreader
IH 241 Round Baler

A.L. HERR & BRO.
PARK AVE., QUARRYVILLE, PA. 17566
PHONE: 717-786-3521

BUSH-HOG NEW IDEA GEHL Gets into your system CASE HEDLUND MARTIN

Discontinuing FARM MACHINERY LINE
20% Discount On All Parts In Stock Only
Cash & Carry - No Credit
We Are Continuing With Our Full Line Of NURSERY EQUIPMENT!

NEW EQUIPMENT IN STOCK SELLING AT COST

MF 224 Baler w/212 bale thrower, $8,500 with MF 9.5% Financing for 36 months
MF 925 9' haybine, $6,700 with MF 9.9% Financing for 48 months
Offer Good Till April 30, 1987

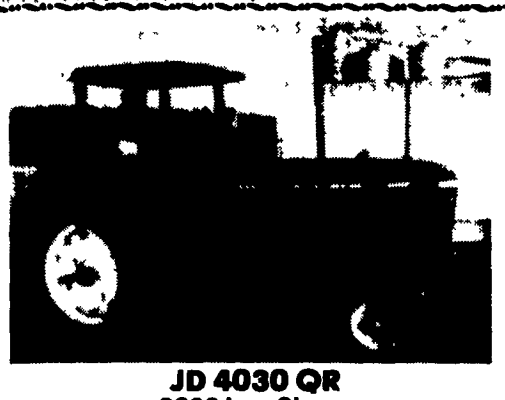
MF 212 Bale Thrower, $2,275
MF 585 8½' rake, $2,250
MF 1144 corn head, $8,500
Top air 500 gal. sprayer w/35' self leveling booms, no drip nozzle, electric controls, hy-pro cen trifugal pump, $3,850
Pequea 8 ton running gear, $865
Lamco UT58 trailer, $808
Kuhn 10' pull type tedder, $1,450
Vicon 4 wheel rake, $728
Vicon 5 wheel rake, $1,000
Full Warranty On All New Equipment

USED EQUIPMENT SOLD AS IS

MF 165 gas tractor, overhauled, $4,500
MF 124 Baler, $1,000
MF 1014 Loader w/48" bucket
3 pt. 5' Seeder, $250
JD Grain Drill, single disc, 13 run
Vicon Chisel Plow, $500
Century 300 gal. sprayer w/35' booms, $750
Zweeger 5' 3 pt. disc mower, $1,000
MF 1085 diesel tractor, $6,000
AC 444 baler w/thrower, $450
JD 14' harrow, $200
1983 MF 540 combine, 709 hrs. w/grain table, $15,000
1977 MF 750 combine, 1,405 hrs. w/grain table, $15,000
1977 MF 760 combine, 968 hrs. w/grain table, $15,000

Low Financing Available

ABRACZINSKAS Farm Equipment, Inc.
RD1, Catawissa, PA.
717-356-2323
(1 mile south on Route 42 on top of the hill)
MASSEY-FERGUSON
Where farmers' ideas take root.



JD 4030 QR
3200 hrs. Sharp
$7,800

* JD 4230 Syn. 2400 hrs. **$8,100**
* 2-18.4x34 G.Y. Radial Tires (New) **$600**

Call (215) 267-2994
J.G. SENSENIG
TRACTOR SALES

FOR SALE
12 trash whippers for JD 7000 conservation planter.

301-692-2055
or
301-692-9416

WANTED. Radio-controlled airplanes, helicopters, engines and related hobby stuff. Will pick up. Ask for Phil 215-757-0363.

We specialize in flat belting, cut to order, baler throwers, self unloading wagons, long table blower belts. Franklin Co. 717-328-3591. If no answer 717-328-5603

Larry's Tool Outlet
American made name brand tools at savings to 80%
Open Thurs., Fri., Sat
11 a.m. - 8 p.m.
431 Harrisburg Ave
Across from Adelphia Seafood
717-394-1400
After Hours **392-3392**

All Steel Frame
Hay Wagon, 8x18'
All Sizes, Steel Hay Feeders
24' Feeder On Whls.
Self Locking Panels
J & L EQUIPMENT
St. Thomas, PA
717-369-2637

IH 1566
Haines 246 Seed Cutter
(2) JD 2800, 7B Plows
JD 2500, 6B Plow
IH 720, 5B Plow
IH 12' Offset Disk
Case 16' Offset Disk
IH 24' Offset Disk
(3) JD 30 Potato Diggers
(2) JD Cultivators
Haines 24', 20', 18', 16', 14' Potato Body w/Grain Pan
Ford F800, 10 Wheeler w/14' Haines Potato Body
Brillion 20' Cultimulcher
Ford F800, 16' Potato Body
JD 335 Disk, 21'

716-493-2390
716-493-2126

Beam Royal High Pressure Sprayer
500 Gal. Tank and 25 GPM Pump with 30 HP Wisconsin Engine
$2,995

MANOR EQUIPMENT, INC.
Sinking Spring, PA
215/678-0828

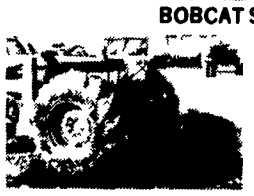
Round Feeder - Feeds 16 head.
Trough feeders can be made any length.
Write to:

Jonas S. Glick
R.D. #1, Box 298
Bird-in-Hand, PA 17505

MANURE ROUND-UP
RUBBER SCRAPER

★ TIME AND ENERGY SAVINGS UP TO 60% TIME SAVING
★ SAVES ON CONCRETE WEAR
★ OUTLASTS BUCKET WEAR
★ MADE FROM HEAVY INDUSTRIAL EARTH MOVER TIRES
★ ACID RESISTING PAINT
★ WIDTHS FROM 6 to 8½ FEET Larger Widths Special Order
★ THREE DIFFERENT HOOK UPS BUCKET THREE POINT BOBCAT

BOBCAT SCRAPER

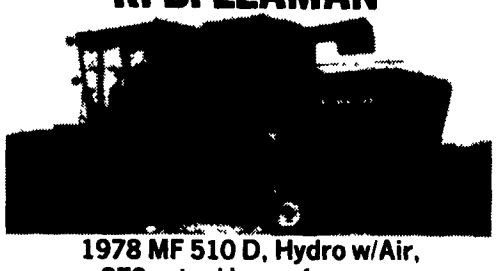


3 POINT SCRAPER

BUCKET

SALES INQUIRIES:
ROBERT H. ROHRER & SONS
RD 1 - Box 34
Washington Boro, PA 17582
717-285-3711

R. B. LEAMAN



1978 MF 510 D, Hydro w/Air, 870 actual hours for sure.
You must compare this combine to a new combine -- not the average 10 yr. old.

AVAILABLE NEXT WEEK
1982 IH 5088 w/870 hrs., setting in shed & covered w/blanket til I bought it
$23,900

JD 4430, 1977 Cab, Air QR
JD 4020 Side Console, P Shift
NI 709, 4WD Power Unit
Uni 708 w/737 Husking bed like new
IH 1256
IH 986, fresh overhaul
IH 856 Dsl., No Cab w/38 Rubber1978 MF 510 Dsl Hyd Combine w/Air, 880 hrs perfect
Several sets of 38" axle mount duals for IH

IH 1256 For Parts, needs engine bearing work

Willow Street RD 1
Ph: Lancaster 717-464-2778
Midway between Lancaster & Quarryville
off Rt. 222 take Brenneman Road
at Graybill Bros. Garage, Refton.

SPECIALS OF THE WEEK

AC 7060 Tractor
Excellent Condition
$15,000

AC 7045 Tractor
Power Shift
$15,800

SPECIALS ON NEW TRACTORS

AC 40 H.P. Tractors
Factory Warranty
$7,800 Ea.

AC 50 H.P. Tractors
Factory Warranty
$11,900 Ea.

TRACTORS

AC 7030	AC 7010D	AC D19D	MF 65G
AC 7060	AC 200	AC D14	JD 450 Crawler
AC 7040D	AC 210	AC 5050D	Oliver 1650D
AC 7045D	Oliver Super 77	AC 5040D	Oliver 1750
AC 7020D	AC XT190D	IH 806	AC 175D

New Field Cultivators Model 1200, 10½ to 16½ Ft.
From $1,100 to $2,500

GRUMELLI FARM SERVICE
bobcat
Quarryville, Pa.
717-786-7318
DEUTZ ALLIS

PUMPS

Irrigation, Waste Water, Liquid Manure, Fire, Pools and High Pressure Cleaning

Manure Chopper, Pulverizer & Mixer. Mounts on your pump. SAVES Many Hours & PROTECTS pump.

EECO Gives You For FREE What Others Are Striving For - Experience

NEW & USED

Parts & Service
Gorman-Rupp, Hale, Berkeley, Marlow, Peerless, Hypro, Cat, Jabsco

AG-RAIN WATER REELS
T-L CENTER PIVOTS
SEWAGE EJECTOR SYSTEMS
PVC PLASTIC PIPE
REYNOLDS ALUMINUM PIPE

Irrigation, Repairs & Gaskets for:
RACE, WOSCO, WADE, IRRECO, CHAMPION, SHUR-RANE, McDOWELL, RAINBOW, A-M AND OTHERS

SPRINKLERS: Rainbird, Nelson, Skinner

MURPHY SAFETY PUMP CONTROLS

"We Deal in Solutions"

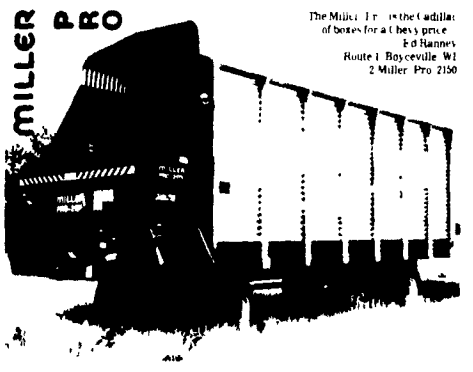
EECO, INC.
4021 N 6th St., Harrisburg, PA 17110
717-238-9423
Licensed Engineering Service Since 1944

BE OUR GUEST
At Our Breakfast Meeting April 6, 7:30 A.M., At Our Store

Find out why farmers across the country are talking about and buying these boxes. Informative session on the "Best Built" "Best Backed" Forage Boxes on the market today!

Join Us For Breakfast and Meet With Factory Reps.

Compare Miller Pro To Other Forage Boxes



WARRANTY:
The MILLER PRO designed to be durable has the longest warranty in the industry One year parts and service on entire box with second year on parts, and a lifetime warranty on the steel sides and pressure-treated wood material

ABC GROFF, INC.
Mon.-Fri. 7 AM - 5 PM
Sat. 7 AM - 12 NOON
Parts 717-354-4191
Sales 717-354-4731
Service 717-354-8004

Sales, Parts And Service For...
★ CASE UTILITY ★ GEHL ★ VICON ★ WFE
★ KUBOTA ★ HESSTON ★ SAME

TRACTORS
Case 1190
Case 800
Case 530 w/Loader
Ford 3000
Farmall 706
SAME Leopard 85, 4WD, with Cab Enclosure
Kubota L-2000, Completely Reconditioned
IH 986—Coming In!

SKID LOADERS
Case 1845B Skid Loader Ex. Cond., 1984 Model
Gehl 4500 & 4600
Mighty Mac Skid Loader
IH 3300 Skid Loader
(2) Case 1830 Skid Loaders
Case 1845—Coming In!

BACKHOES
MF 3165 Loader Backhoe— Special Low Price!
MF 40B Backhoe— Good Shape
BAME 10-Ton Tag Along Trailer
JD 310B Loader/Backhoe

MOWER CONDITIONERS
(2) Hesston 1090 Windrowers
(2) Hesston 1014 Windrowers
IH 990 Windrower
Hesston PT-10
Case 555
Case 475, 7'3" Cut, Pull Type
Vicon KM 240, Rotary Disk Cut
Gehl 1080, Rotary Disk Cut

TILLAGE
AC 5-Bot. 18" Auto. Reset Plow
Pittsburg 8' 3 pt. Hitch Disk
Oliver 18' Disk

BALERS
Vicon 1210 Fixed Chamber Round Baler
Gehl 1500 Round Baler
Gehl 1450 Round Baler
IH 420 w/Kicker

LAWN & GARDEN
Case 220 w/38" Mower And Snow Blower
IH Cub w/Accessories

STILL AVAILABLE...
Special Prices On 480 And 580 Super E Backhoes — Only A Few Left — Call Now!

STOUFFER BROS. INC.
1066 Lincoln Way West Chambersburg Pa
Phone 717-263-8424

FOR SALE

JD 340 off-set disk.
Century 3PTH forklift.
Pittsburgh 4R cultivator.
GMC 6x6 Army truck w/5th wheel.

609-935-0348
Salem Co.

7655 Hesston Field Queen self propelled side dump forage harvester w/518 hrs., Detroit motor, like new condition.

MEARNS HOLSTEINS
Adams Co., Pa.
717-334-2854
after 6 p.m.
Ask For Richard

TRACTORS
Ford 5000 Dsl.
Ford 4000 Dsl., 8 SP
Ford 6000 Dsl., Tricycle
MF 180
Ford 1700 4WD
Ford 7700, 4WD, Less Cab
(2) Ford 5610's
Int. 656
AC 160
Ford 4000 Gas, SOS
Ford 1100 2WD
8 & 9 N's
TW5 Less Cab

EQUIPMENT
NH 489 Haybine
NH 78 Baler w/Thrower
NH 717 Harvester
NH 782 Harvester repossessed
Lots of Lawn & Garden Tractors w/Mowers & Snow Blowers.
NH L452 Skid Loader
Ford CL25 Skid Loader
Ford CL45 Dsl. Skid Loader

CHARLES S. SNYDER INC.
RD3
Tamaqua, PA 18252
Phone: 717-386-5945

Ford Tractors Equipment | NEW IDEA | HESSTON | WHITE FARM EQUIPMENT

USED EQUIPMENT
MF 205 Combine
White 2-135 Tractor
MM 670 Gas Tractor
Haybuster 1068 No-till Drill
White 281 10' Offset Disc Harrow
Century 200 gal 3 pth weed sprayer, 35' Boom
18' Brady Hyd Fold Chisel Plow
Athens 10' Chisel Plow, 3 pt
White 543, 4R Corn Planter
Ford 2 Row Cultivator
Fox 728 2R Corn Head
NI Rotary Cutter
NH 512 Manure Spreader
White 271, 23' Disk Harrow
IH 12', 770 Offset Disk
IH 15' Chisel Plow
NI 6R Double Frame Planter
Niemyer Power Harrow
White 5B 16" SAR Plow
Bush Hog 10'6" Offset Rotary Cutter
Westfield 8x51 Auger
Brady 722 Flail Shredder
Hesston 7150 Forage Harvester
Glencoe Field Cultivator
Ford 501 Mower
Woods 12' Flail Shredder

STANLEY'S FARM SERVICE
RD Box 46
Klingerstown, PA
717-648-2088

SPRING IS HERE
LAWN and GARDEN CARTS

- Big #26 cart, capacity, 400 lbs 14 bushels, 26x2 125 pneumatic wheels, pressure treated plywood unassembled $117 00 also available with a removable front, $122 00
- #20 cart cap 8 bu 300 lbs , 20x2 125 pneumatic wheels $90 00
- 26x2 125 pneumatic wheels w/¾' bearing, $46 00 set
- 20x2 125 pneumatic wheels w/¾' bearings $42 00 set
- #26 cart kit (plywood not included), $82 00
- #26 cart kit w/removable front $87 00
- 20 cart kit (plywood not included) $70 00

Add 10% for postage and 6% sales tax for PA non-farm use
(Call for pickup prices)

send check w/order to
LAWN and GARDEN MFG.
Box 335 R D #2
Fivepointville Rd
Stevens Pa 17578
(215) 445-5090

Clip and Save

Authorized Dealer For
WISCONSIN ENGINES
SALES & SERVICE

EQUIPMENT

- New Farmco 16 Ft. Hay Feeder..... $615
- NH 256 Hay Rake $1,400
- NH 450 3 Point Mower $650
- Int. 456 Corn Planter, 4 Row..... $800
- NH 310 Baler, Excellent $2,950
- NH 455 Mower w/New Double Guards $1,150
- JD Rotary Hoe $1,050
- NH 456 Mower..... $1,225
- NH 402 Crimper $900
- 10', 11' & 12' Brillion Cultipackers

TRACTORS

- 135 Massey, Excellent $3,950
- 930 Case w/Pulley & Steel Wheels $4,850
- Farmall Cub w/Mower $2,000
- AC XT 190 ..... $4,900
- Int. 806 D $4,800
- IH 560 Diesel $2,650
- Ford 3000, Rebuilt Engine..... $4,600
- Int'l 856..... $5,500
- JD 300 Ind. Tractor w/Loader $4,500

AVCO VM Diesel

MILLER'S REPAIR
1 Mile North of Bird In Hand
8 Miles East of Lancaster
RD 1, Bird in Hand PA Ph 717 656 6109

Cowan Equipment
Martinsburg, PA
814-793-4293 Day or Evening

JD 4250, power shift, cab & air, like new	$30,000
JD 4030, cab, air	$10,500
JD 4430, 4 Post, Excellent	$10,500
JD 4320	$9,000
JD 4230 fender t SOLD	$7,500
JD 4020, side console, power shift	$8,750
JD 4020, 68 model	$6,000
JD 4000, Sharp	$8,000
JD 3020, gas	$4,000
JD 3010	$4,500
JD 2840, Sharp	$10,000
JD 2640, Late Model	$11,500
JD 2630, Excellent	$8,000
JD 620, Sharp	$2,750
White 2-105	$8,000
White 2-150, cab & air	$8,000
White 5 btm. auto reset plow, like new	$3,500
MM 1355	$6,500
Ford TW20, Like SOLD	$16,000
Ford CL40 Skid Loader, excellent	$5,500
AC 7000	$6,750
MF 1135	$6,500
MF 175, Excellent, New Rubber	$6,000
MF 50 w/loader	$3,500
JD 450 Crawler Loader	$10,500
Cat D6C, power shift	$25,000

S.G. LEWIS & SON, INC.

352 N Jennersville Road (Rt. 796)
West Grove, PA
215-869-9440 215-869-2214

NEW HOLLAND

Call us. Ask about our New Holland 1987 buyers options and our special discounts on New Holland Equipment.

We have in stock:

NH 462 & 463 Mowers
NH 451 Mowers
NH 488, 489, 499 Haybines
NH 311, 316, 320 & 326 Balers
NH 156, 158, 162 Cutters
NH 411 Haybine
NH 256, 258 & 260 Rakes
NH L-35, L-445, L-455 Skid Steer Loaders
NH 790, 900 Forage Harvesters
NH 358 Grinder Mixers
NH 520, 213, 791, 795 Spreaders

Leaman Tractor Parts
P.O. Box 250
Willow Street, PA 17584
717-464-2874

Just In For Parts
Complete Running 407 Engine
And Other 1256 Parts
IH 684 with 290 Hours

USED TRACTORS

IH 966, 38" rubber, 3 pt. hitch, 2,200 hours, sharp
IH 856 with cab, 3 pt., WFE, 38" rubber, very good condition
IH 3688, western inte SOLD 59 hours, absolutely like new
IH Super MTA, power st SOLD g, fresh paint, good condition
JD 730 diesel, electric start, 3 pt. and fenders, excellent condition
JD-G unstyled, for collectors
Cat. 22, for collectors
Farmall 656 gas, hydro, 3 pt., 4 new tires, very good cond.
IH 756 gas, WFE, 2 Pt., rebuilt TA, good tractor

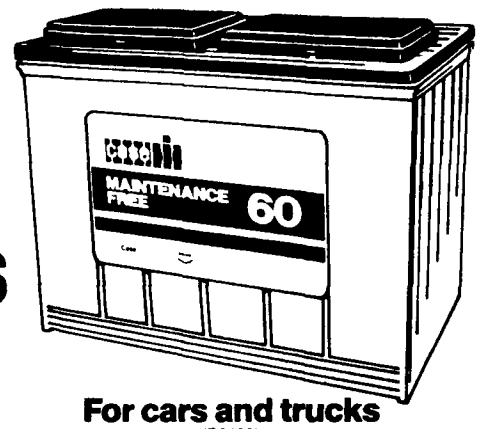
Delivery Available Anywhere

Quality Used Parts
We buy and sell used parts and parts tractors. We have a good selection of quality used parts at competitive prices. Please have part no. when calling, if possible.

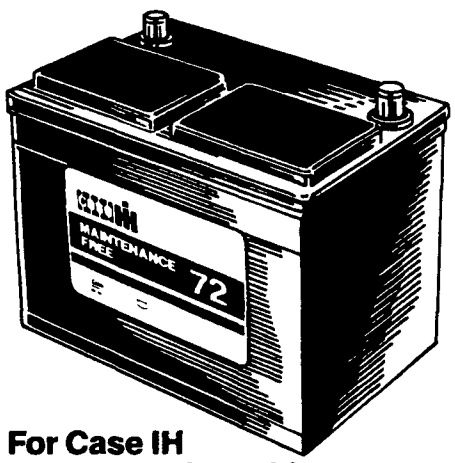
PARTS VALUE OF THE MONTH

We're your battery headquarters

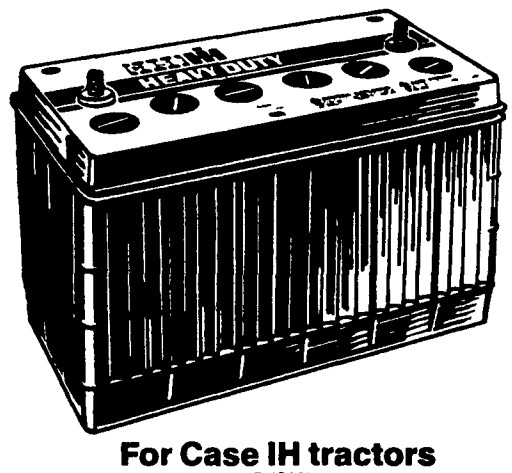
Whatever equipment you use, we have the best battery value for you. If it has an engine, we can supply your needs. Come in...ask us about our Hybrid Construction and about our Bone Dry batteries.



For cars and trucks
(B2460)
Now only **$35.18**



For Case IH tractors and combines
(B2472)
Now only **$42.75**



For Case IH tractors
(BHC30)
Now only **$60.00**

REPLACE THOSE WORN OUT SEATS & SEAT CUSHIONS

Seat w/Mechanical Suspension 25A6173
$329.50
Fits International & Case Application

Seat Assembly 2SA6175
$144.50
Fits Many IH Tractors

BINKLEY & HURST BROS. INC.
SALES PARTS SERVICE

133 Rothsville Station Rd., Lititz, PA 17543
Located ½ Mile North of Rothsville
(717) 626-4705
Hours: Mon.-Fri. 7 AM - 5 PM; Sat. 7 AM - 11:30 AM
Sun. Closed - Lord's Day

CHECK WITH US ON THE NEW CASE IH PROGRAMS FOR APRIL. WE'RE OFFERING SPECIALS ON 100's OF ITEMS

CALL (717) 626-4705

We Are Your Dealer With Almost 100 New Tractors In Stock

1986, 95 PTO hp*
2096, 115 PTO hp*
2294, 131 PTO hp*
2394, 162 PTO hp*
2594, 182 PTO hp*

* Manufacturer's Rating

Case International 94 Series Tractors

Exclusive Intelligence Center makes you and your tractor more productive

The exclusive Intelligence Center enables you to work more efficiently by monitoring vital tractor functions. Travel speed, engine and PTO RPM, total acres worked, acres per hour and much more are available in instant digital readouts. The optional True Ground Speed Sensor even tells you the percent of the wheel slip so you can select the most efficient gear and weight your tractor properly. It all adds up to getting more work out of each hour of time and squeezing more work out of each gallon of fuel.

All this, plus: High-torque power that's teamed with a smooth 12-speed power shift transmission for a job-right speed on every job (24-speed power shift is optional for the 2394, 2594); CON TROL PFC hydraulics that reduce parasitic hp loss; and the comfort and convenience that only the Silent Guardian cab can provide.

35 to 72 HP TRACTORS
Model Nos. 385 • 485 • 585 • 685 • 885

65, 75 & 85 HP TRACTORS
Model Nos. 1394 • 1494 • 1594

See Us For Your Compact Diesel Tractor Needs

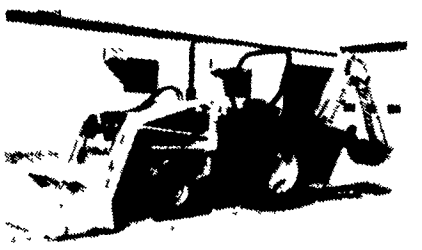
You Have A Choice...

Horsepower Sizes Available:
18, 21, 24, 31 HP

CALL (717) 626-4705

NEW IH 244 DIESEL, 21 HP ALL WHEEL DRIVE TRACTOR

If You Want Versatility, Here It Is!



w/Loader Backhoe System
You Can Really Enjoy In
Compact Work Areas

NOW IS THE TIME TO MAKE YOUR DEAL!
All Setup & Ready To Go

HIGH-SPEED, HEAVY-CROP MOWERS!

A fresh team for today's farmer

Mounted or Trailing, Case International Keeps You On The Move.

Here's plug-free mowing in the toughest heaviest crops! Choose your mower style and cutterbar length...and enjoy all of these better mower advantages:

- Super wrist action balanced head drive
- All-terrain mowing above or below horizontal
- High-strength, high-stress cutterbars
- Automatic breakaway protection from obstructions
- Model 1300 mounted type
- 9-foot cutterbar length

NC 1366 /NC 1367

In Stock! **Call For A GOOD DEAL**

USED CASE 1490 DIESEL TRACTOR

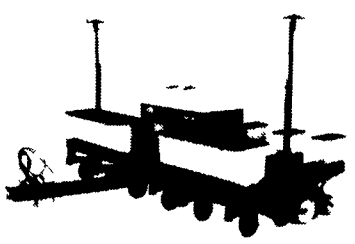
70 HP
341 Hrs., Power Shift, UT 1272

ONLY ~~$11,800~~
$9,800

SAVE AT YOUR case ih DEALER

Binkley & Hurst Bros., Inc.

MODEL 900 CYCLO AIR PLANTERS



- **Proven Cyclo Air population accuracy**
- **Early Riser row unit design for precise depth control**
- **Planter for all conditions - conventional to no-till**

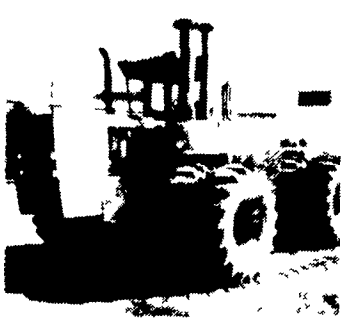
If A New Corn Planter Is In Your 1987 Budget, We Have The MOST For Your MONEY!

THE NEW 900 PLANTERS FROM CASE IH ARE HERE

FOUR ROW 30"	SIX ROW 30"
• Monitor	• Monitor
• Markers	• Markers
• Insecticide Option	• Insecticide
• Trash Furrowing Openers	• Dry Fertilizer
• Dry Fertilizer	#1834
#1831	
CASH **$8,450**	**$11,580**

Set Up And Ready For Delivery Now!

1980 Model Steiger Panther AUTOMATIC PTA 325 w/Caterpillar, 6 Cyl. Inline Diesel



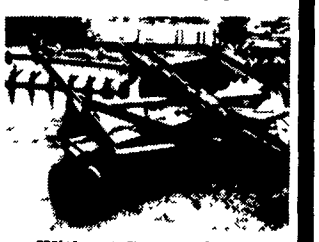
24.5x32 Tires w/Dual Wheels
Very, Very Clean - Must See To Appreciate

ONLY **$34,800**

NEW CASE IH 475 DISK HARROW

w/Spring Cushion Rock Flex Bearing Hangers w/Self-Leveling & Torsion-Type Bolted Angle Frame Construction

- 12' Cut 9" Spacing
- 22" Earth Metal Blades
- Scrapers With Hydraulic Lift Cylinder, Complete w/Center Tooth Kit NC 1051



List $6,300
DISCOUNT PRICE ONLY
$4,150

Without Center Tooth Kit
NC 1415 & NC 1416
List...$5,800
DISCOUNT PRICE ONLY..... **$3,992**

BINKLEY & HURST BROS. INC.
SALES PARTS SERVICE

133 Rothsville Station Rd., Lititz, PA 17543
Located ½ Mile North of Rothsville
(717) 626-4705
Hours: Mon -Fri 7 AM - 5 PM; Sat 7 AM - 11:30 AM
Sun Closed - Lord's Day

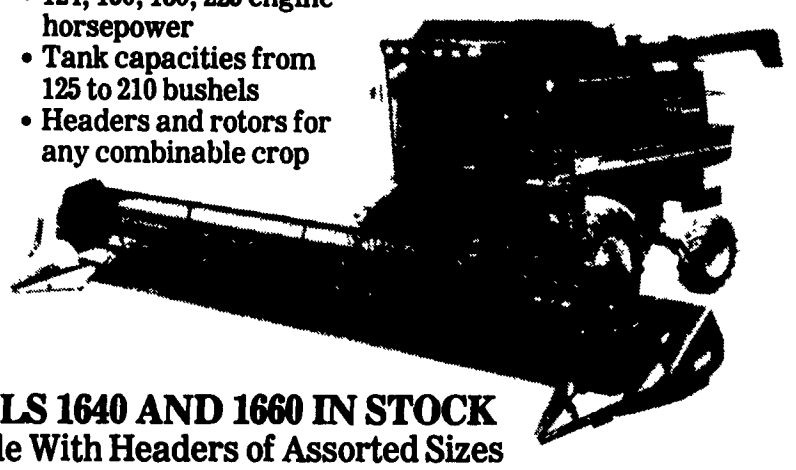
case IH

CHECK WITH US ON THE NEW
WE'RE OFFERING SPECIALS
CALL (717)

If You're In The Market For A Combine Call Binkley & Hurst Bros. For Service After The Sale!

MODEL 1620/1640 1660/1680 AXIAL-FLOW COMBINES

- 124, 150, 180, 225 engine horsepower
- Tank capacities from 125 to 210 bushels
- Headers and rotors for any combinable crop

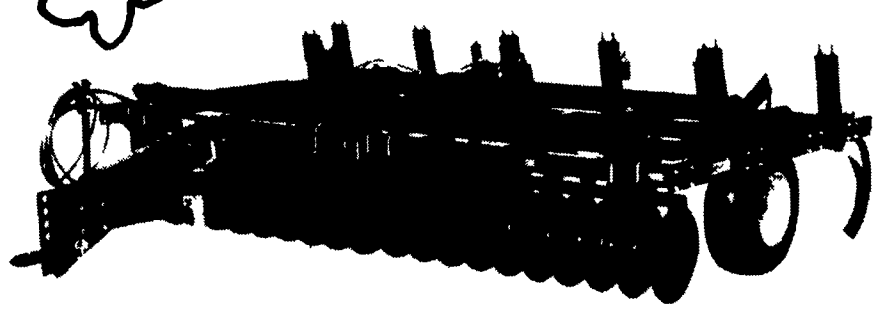


MODELS 1640 AND 1660 IN STOCK
Available With Headers of Assorted Sizes

We Are Ready To Deal!

If You Want Solid Steel Weight We've Got It In Stock!

MODEL 6500 CONSER-TILL® PLOW



- Solid Steel Frame Members For Strength And Weight
- On-The-Go Hydraulic Disk Gang Depth Adjustment
- "No-Pin" Shank Pivot For Minimum Wear

GET A SPECIAL DEAL!

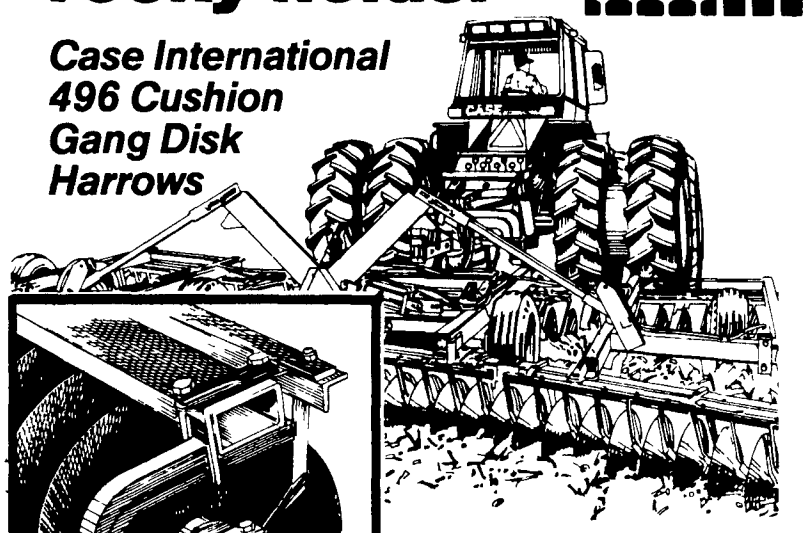
Ready To Roll In Your Field

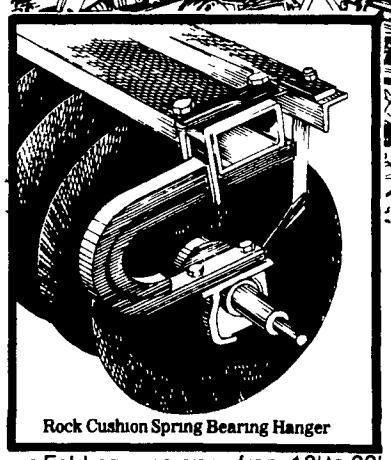
Protects itself in your rocky fields!

In Stock

case IH

Case International 496 Cushion Gang Disk Harrows





Rock Cushion Spring Bearing Hanger

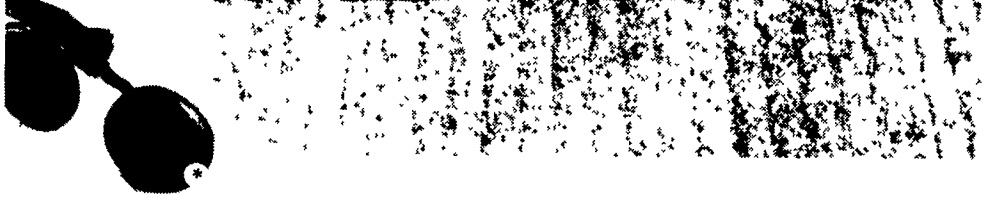
- Folding wing sizes from 18' to 32' with 7½" or 9" spacing
- Disk blades last up to 20% longer than ordinary blades due to tough Earth Metal steel
- Level disking with synchronized master and slave hydraulic cylinders

You need all the protection you can get for your disk harrow in rock and root infested ground The Case International 496 cushion gang disk harrow may be your answer It soaks up shock loads with exclusive C-shaped double-spring steel bearing standards The gangs flex and float over obstructions This cushioned "give" protects your harrow while providing uniform depth control over your entire field, and across the full width of cut, over the full harrow length

In Stock: 19'11" Model & 22' Model

Call For A Super Deal!

Count On case IH Grain Drills For Maximum Accuracy



* Depth press wheels control seeding depth of individual openers while closing furrows and firming soil around seed. You can adjust depth with a T-handle at the top of each wheel Each press wheel is attached directly to the opener. For use with double disk openers

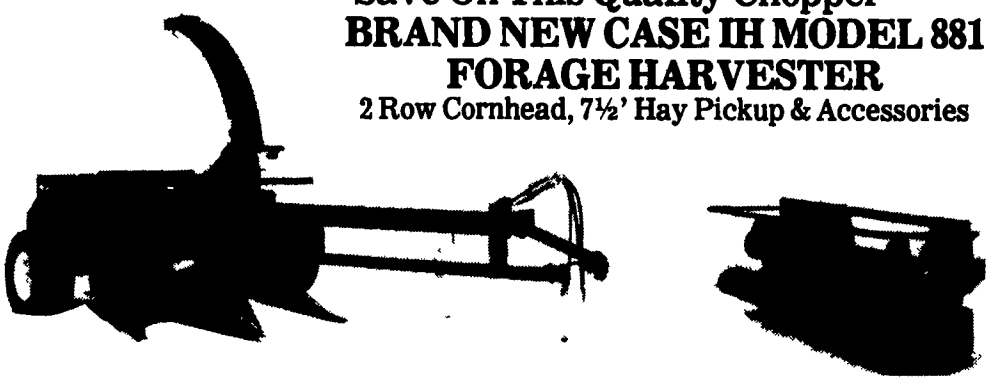
MODEL 5100 GRAIN DRILLS

Farmers, Call Us For Your Needs... Our New Shipment Has Just Arrived!

With Haylage Time Just Around The Corner, Save On This Quality Chopper

BRAND NEW CASE IH MODEL 881 FORAGE HARVESTER

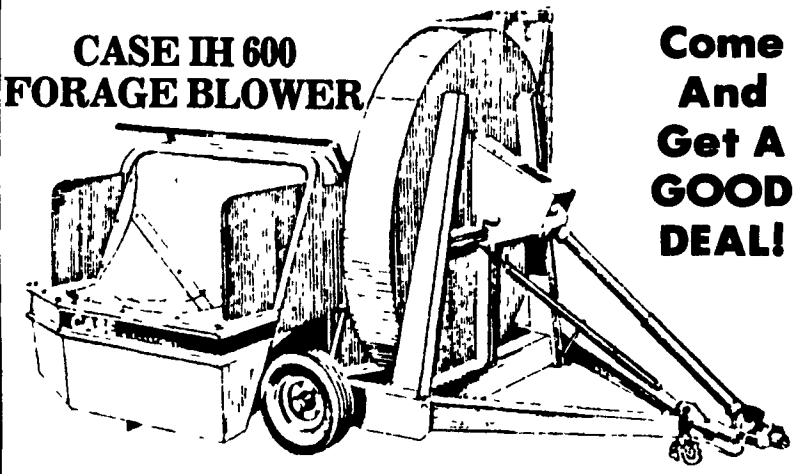
2 Row Cornhead, 7½' Hay Pickup & Accessories



Buy The Base Unit w/Cornhead & 7 Ft. Hay Pickup

Come In And Get A GOOD DEAL!

CASE IH 600 FORAGE BLOWER



Come And Get A GOOD DEAL!

USED FORD 7600 DIESEL TRACTOR

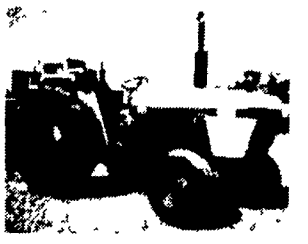
1976 Model w/980 Original Hrs., Partial Cab, Dual Power

~~$9,800~~

$8,900

You Won't Go Wrong With This One!

USED CASE 1290 DIESEL



Like New, Only 254 Hrs., 53 H.P.

~~$10,850~~

$8,850

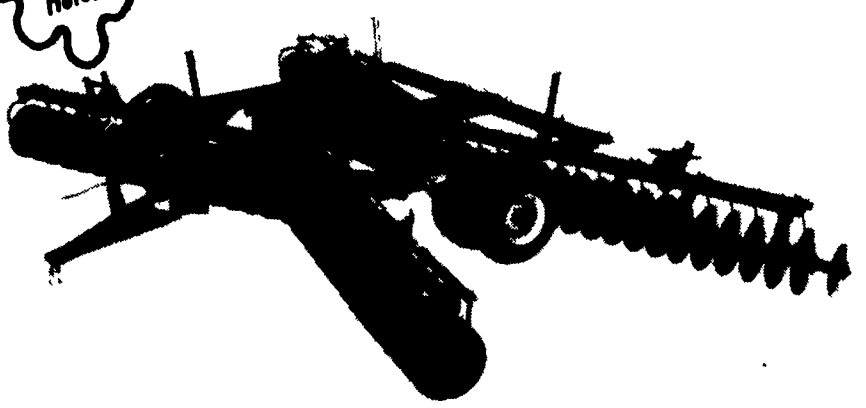
CASE IH PROGRAMS FOR APRIL. ON HUNDREDS OF ITEMS.

626-4705

case ih

The 17'8" Cut Model Is Here!

MODEL 475 CUSHION GANG DISK HARROW



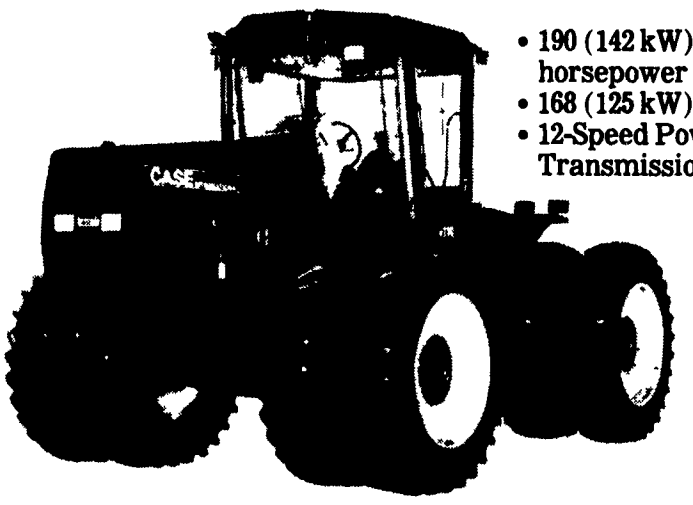
- Cushion Feature Reduces Damage
- Adjustable Gang Angle Matches Field Conditions
- 1½" (38 mm) Round Arbor Bolts Increase Reliability

Don't Forget... Binkley & Hurst Bros. Stocks New & Used 4WD Tractors With Backup Service You'll Like!

It's Here...The All New

MODEL 9110 TRACTOR

Equipped As Shown



- 190 (142 kW) gross engine horsepower
- 168 (125 kW) PTO Horsepower
- 12-Speed Powershift Transmission

BRAND NEW CASE 1816C UNI-LOADERS

In Stock

Come In For A Good Deal!

CASE IH MODEL 350

Smaller harrows. Smaller price. Same proven big-harrow design.

350 DISK HARROW

Transport Model w/9'1" Cutting Width, 28 Blades At 20" Dia. w/7½ Blade Spacing w/8 Bearings w/1 1/8" Axle, Earth Metal Blades, Scraper, Hydraulic Lift Cylinder & Hoses, Not In Price. NC 1651/NC 1652

List...~~$4,200~~

DISCOUNT PRICE **$2,580**

CASE IH 415 ROLLER MULCHER

Versatility To Match Your Needs

Non-fold models are available in 10 foot 1 inch to 15 foot 3 inch (3.08 to 4.65m) sizes. Choose either notched or crowfoot roller wheels.

w/Cylinder & Hoses For Lift Set Up & Ready For Work!

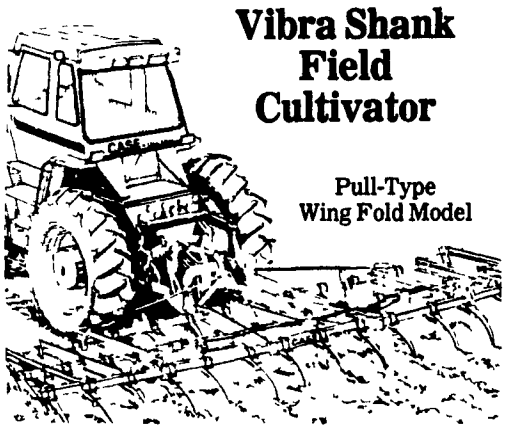
One Only Each

Sizes In Stock:

- 10'11" Width, Tag NC 1058
- 12'2" Width, Tag NC 1059

No Reasonable Offer Refused!

Case International 4500 Vibra Shank Field Cultivator



Pull-Type Wing Fold Model

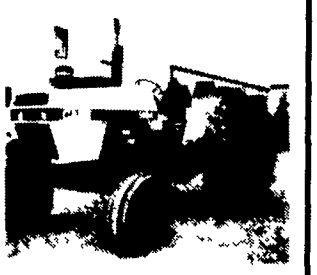
Pull Type Model 4512 - 12½ Feet Wide With Hydraulic Lift Cylinder & Hoses, 6" Spacing. NC 1634

List...$3,300

DISCOUNT PRICE **$2,169**

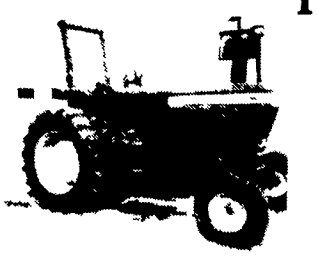
USED CASE 1494 DIESEL TRACTOR

75 H.P. 1983, Only 174 Hrs., Standard Syncro Shift, UT 1273



~~$13,900~~ **$12,800**

FORD 6700 DIESEL TRACTOR



Only 1250 Hrs., Standard Shift

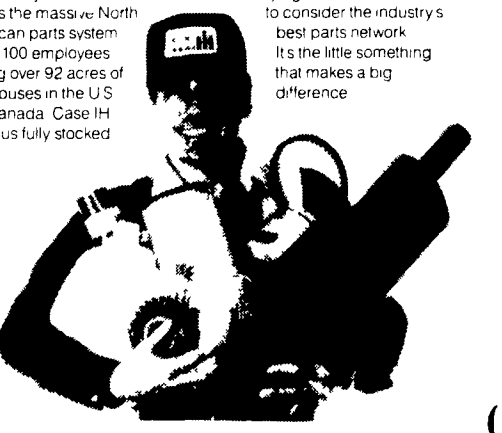
ONLY **$9,850**

Global Parts Network Puts A World Of Parts At Our Fingertips.

Case IH adds a little something to every tractor we sell the most sophisticated parts system in the industry

The Global Parts Network allows every Case IH dealer to access the massive North American parts system With 1 100 employees staffing over 92 acres of warehouses in the U S and Canada Case IH keeps us fully stocked

The network features nearly 400 000 different parts to provide service for Case International and Case IH equipment So when you make your tractor buying decisions be sure to consider the industry s best parts network It s the little something that makes a big difference



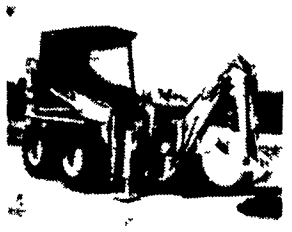
- International Harvester Parts
- J.I. Case Parts • Case IH Parts

Call Binkley & Hurst Bros. For Your Parts Needs. We Can Put You In Touch With Millions Of Parts Through Our Computerized Inventory. CALL NOW For Your Parts

(717) 626-4705

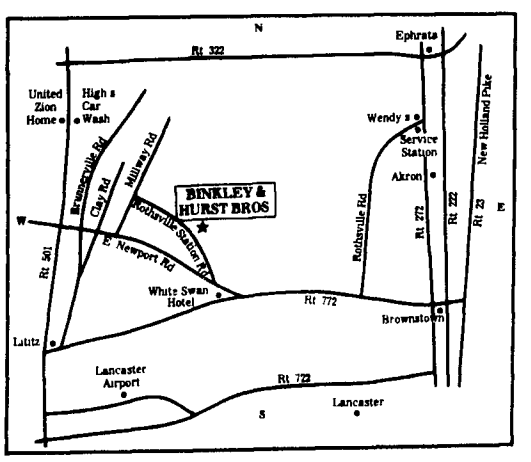
Ask About Our Delivery Service

NEW CASE 1835B DIESEL SKID LOADER w/BACKHOE



In Stock Ready For Work!

Come & Make A GOOD DEAL



Special! BRAND NEW CASE IH MODEL 1250 GRINDER MIXER

105 Bu. (3.7m³) Tank Capacity, 3 Ft. Auger Extension, ¼ x 5/8 Screens, Feed Rolls. Scales Optional

~~$7,900~~

SPECIAL ONLY **$6,900**

BINKLEY & HURST BROS. INC.

SALES PARTS SERVICE

133 Rothsville Station Rd.
Lititz, PA 17543
Located ½ Mile North of Rothsville
(717) 626-4705
Hours Mon -Fri 7 AM 5 PM
Sat 7 AM 11 30 AM
Sun Closed For Lords Day

CHECK THESE GOOD MACHINERY SPECIALS

Lots Of New & Used Bargains Which Change Weekly, So Watch For New Additions

- NH #8 15 Ft. Forage Box w/3 Beater & Roof On McCurdy Tandem Axle Wagon $4,750
- Richardton Dump Wagons and Stationary Conveyor Boxes For Fast Silo Filling!
- New Husky 2400 Gallon Tandem Axle Vacuum Spreader w/540 PTO and Two Fill Ports - One On Side and One On Rear, List Price Over ~~$15,562~~ ..... Our Disc. Sale Price Only $9,975
- New Gehl 1540/1560/1580 Blowers, New 1000 PPM Model 1560 In Stock
- New Gehl 970 Forage Boxes In Stock
- New Speed King By My-T-Handy Transport Grain Augers In Stock At Distributor Discount Prices!
- Check Our Baler Twine Prices!
- Gehl 99 Blower in Good Condition, UM1161 ..... Only $1,050
- Bush Hog 14 Ft. Model 1438 Transport Disk w/Midwest Tine Harrow .... Only $1,950
- IH Model 241 Round Bale Baler $2,950
- Never Used Ford 3 Bottom Spring Automatic Reset Plow $2,850
- New Case IH Model 720, 4 Bottom, 18", High Speed Plow w/Optional Heavy Duty Rock Bottoms, Coulters, Tag NC 1417 List ~~$9,542~~ ..... Disc. Special Only $6,650
- Brand New Case IH 96L Loader Quick-Attach Type To Fit Case 1896 & 2096 Tractors w/83" Bucket, List Price Over ~~$3,665~~ ..... Special $2,985
- Used Dion 3 Beater, 16 Ft. Box w/Auger Discharge On 10 Ton New Idea Wagon w/Extendable Hitch and 12.5Lx15 Tires, UM1153 ..... $2,595
- IH Model 45 Wing Fold Vibra Shank Field Cultivator w/Total Working Width Of 18 Ft. UM1150 ..... Only $1,050
- White 3 Bottom 16" Auto-Reset Plow w/Good Frogs $1,580
- Brillion 10 Ft. Chisel Plow w/8 Shanks And Gauge Wheels $995
- (4) Used 23.1x30 Tires & Rims, 10% Tread
- Used 18.4x34 Duals
- New M & W 3 Shank Subsoiler w/Auto. Reset Shanks, Gauge Wheels & Tires, Cat. II 3 Pt. Hitch ..... Special Only $3,450
- McCurdy Grain Cart Model GC4900 w/475 Bushel Capacity, List ~~$7,350~~ ..... Special $5,695
- New 3 pt. South East Box Scrapers, Model BB7, 7 Foot, Ideal For Scraping Feed Lots ..... Only $577
- South East 3 Pt. Blade, 7 Ft. Sides, 45 HP Rating $318
- South East FB37 3 Pt. 7 Ft. Blade, 3 Way Adjust, For 55 HP $635
- South East FB38 8 Ft. 3 Pt. Blade, 3 Way Adjustable $665
- South East Cattle Feeders For Round Bales w/Legs To Keep Out Of Mud ..... Only $98.50
- Used Zimmerman 12 Ton Tandem Gear w/Tires, Ext. Hitch
- (1) New Dunham 12 Ft. Cultipackers w/34-17" Rollers, Approx. Wt. 1470 Lbs. (Transport Kit & Scrapers Not Included In Price) ..... Discount Set-Up Price...$1,475
- Save $$$ On A Model 116 Demo, 16 HP Compact Riding Mower, Serial No. 140947818 w/44" Rear Discharge Mower, Was ~~$2,971~~ ..... Now Only $1,050
- Notice: We Have Forklift Block Tines In Stock (3) Like New Sets Of 2 To Fit Case 586, 6,000 Lb. Forklift Price Per Pair $425
  Reminder - New Tines Cost Approx. $350 Each. So Get A Bargain On These Like New Sets
- New Bush Hog 7 ft. 3 pt. Squealer, Twin Spinner Rotary Cutter, List ~~$1,575~~ $1,149
- New Meyer's 518 Forage Box w/3 Beaters & Roof, Wood Sides & Wood Stakes, 6'x16' In Stock, One Only ..... Discount Sale Price $4,350
- Brand New American Built 3 Wheeler With Flotation Tires & Reverse Transmission, And Rear Hitch For Towing Farm Wagons, Etc. $1,495
- Big Ox 84" Rollover 3 Pt. Box Landscaper, w/8 Ripper Shanks, Model ROB84 Last One, List ~~$1,016~~ ..... Discount Sale Price $650
- Good Used Knight Model 252 Single Axle Manure Spreader w/Endgate, UM 1103 ..... Only $2,250
- Almost New Rhino 7 Shank Coulter Chisel With New Shovels $4,150
  We Also Rent!
- New 3 Pt. Hookup Landscape Rock Rakes With Gauge Wheels
  6 Foot $395
  7 Foot $410
  8 Foot $425
- New 3 Pt. Hookup Lawn Type Mower To Fit Your Compact Tractor, IMC - Coroni 6 Ft. 3 Blade Mower ..... Only $875
- New Kasco Hydraulic Lift Dozer Blade With Manual Angle 3 Positions And Skid Shoes 60" Width, Springtrip To Fit IH 200 Series Tractors And Other Makes ..... Only $980
- New Knight Model 252 Single Axle Manure Spreader Approx. 250 Bu. Capacity With Endgage And Lower Spinner Beater For Tines & Liquid. Also Has Optional Top Beater w/High Quality Copper Bearing Steel ..... Only $5,250
- (1) New Behlen Model FL10 Corn Crib 679 Bushel At 12'8" Diameter And 18 Foot Overall Roof Height, Tag No. 1671 Save At Old Price ..... Only $725
- IH 72" Loader Bucket To Fit 2200 & 2250 Loaders, Tag. NC 1267, Reg. ~~$668~~ ..... Discount Sale Price $585
- Only 2 Left, 3 Pt. 4 Wheel Rake $495
- New 3 Pt. 8 Cu. Ft. Cement Mixer, Powered By Your Tractor PTO & Designed To Dump By Your 3 Pt. Hitch

GOOD USED FARM TRACTORS

- John Deere 1010 Gas Tractor w/Engine Overhauled, Wide Front, New 11x28 Rear Tires ..... ~~$3,250~~ Stop and Make Your Deal!
- David Brown 1200 Diesel Tractor, UT1332 ..... $1,950
- Case 2090 Cab Tractor w/Heater, Power Shift UT1257
- IH 364 Diesel Utility Tractor w/Loader, Only 1315 Hrs. $5,800
- Case David Brown, 1410 Standard Shift Diesel Utility Type Tractor w/Approx. 80 HP Rating, 18.4x34 Radial Tires - Like New, Dual Hydraulic Remote Outlets ..... $5,890 Or Best Offer
- Case 1370 Diesel Power Shift Tractor, 155 HP Rating, In Good Condition $9,800
- Case 970 Tractor, 1975 Model w/ROPS & Enclosure, Power Shift, Dyno Tested At 105 HP ..... Special $8,850
- Ford 7600 Tractor, 980 Hrs. ..... ~~$9,800~~ Best Offer
- Ford 6700 SU Diesel Platform Type Diesel Tractor w/18.4x34 Tires, 1250 Hrs., UT 1305 ..... Only $9,850
- M.F. 175 Diesel Utility Tractor, UT 1300 ..... $3,800
- Steiger 1980 Model PTA325 Automatic Shift w/Cat. 6 Incline 274 HP Diesel w/24.5x32 Tires w/Duals, In Very Good Condition $34,800
- Case David Brown 1210 Diesel, 65 HP Power Shift Tractor $4,900
- Like New Case 1896 CAH, 4 Wheel Drive, w/18.4x38 Radials, 14.9x28 Front Tires, Only 500 Hrs. $28,250
- IH Model 385 Diesel, 38 HP Tractor w/Less Than 25 Hrs. ..... ~~$7,300~~ $6,300
- Case 1390 Diesel, 60 HP Tractor, 1980 Model w/750 Actual Hrs. And Case 54L Loader ..... ~~$12,850~~ Special $11,800
- Case 1290 Diesel, 53 HP Tractor w/Less Than 255 Actual Hrs.; 1980 Model ..... Must Sell $8,850
- Case 1490 Diesel Tractor, 70 HP, 1981 Model w/Power Shift, Red Paint, UT 1272 ..... ~~$11,800~~ Must Sell $9,800
- Case 1494 Diesel 1983 Model Tractor w/174 Hrs., 75 HP Rating, Standard Shift, UT 1273 ..... ~~$13,900~~ Special $12,800

SEE US FOR YOUR LATE MODEL CONSTRUCTION EQUIPMENT NEEDS - THE PRICES ARE RIGHT!

- John Deere 310B Diesel Backhoe Loader Tractor w/936 Hrs., Rops-Type UT1333 ..... $19,900
- Case 450 Crawler Loader, ROPS, 1975 Model, UT 1330 ..... Only $8,800
- Michigan 175A Payloader, UT1274 ..... $6,900
- 1980 Model 200 Swinger Articulated Payloader, Hydrostatic Drive w/ROPS, Gas Power ..... Only $7,900
- Case 1830 Uniloader, 54" Wide, UT1325
- New Arrival...Case 850B Crawler Loader, 1979 Model w/80% Plus Under Carriage $22,900
- Case 1816 Uniloader, 1980 Model, #9847600, UT 1254 ..... $3,850
- Case 1845 Diesel Uniloader, #9836783, UT1276 ..... $7,850
- Case 1816 Uniloader, #9838310, UT 1255 ..... $3,750
- Case 1845B Uniloader, #9881783, Good 12:00x16.5 Tires, UT 1236 ..... ~~$10,500~~ $9,800
- Allis Chalmers Gas Powered Pay Loader w/13x24 Tires, UT 1299 ..... $4,300
- Case W4 Articulated 4 Wheel Drive Payloader w/Bucket, Pallet Forks And M&B Broom Attachment $10,500
- MF 406 Gas Loader Tractor w/Shuttle $4,200
- Case 450 Crawler Loader, 1980, w/4-in-1 Bucket, UT1231 ..... $17,800
- Pettybone "Super 6" Forklift, All Wheel Drive, Rebuilt Motor $13,800
- Save $3,000 Case 586D Diesel Forklift w/21' Mast, 6,000 Lb. Capacity, Side Shifter, Like New, Was ~~$24,800~~ ..... Now Only $21,800
- Case 855C Crawler Loader w/4 In 1 Bucket, Low Hrs., UT 1232 ..... ~~$34,800~~ Call
- Case 580E, Rops, Canopy, Tractor Loader Backhoe, 2 Wheel Drive, Low Hrs. $24,800
- John Deere 455D Crawler Loader w/Low, Low Hrs., UT 1263 ..... $28,800
- Case 30" Trenching Bucket For 580-680 Backhoes $350

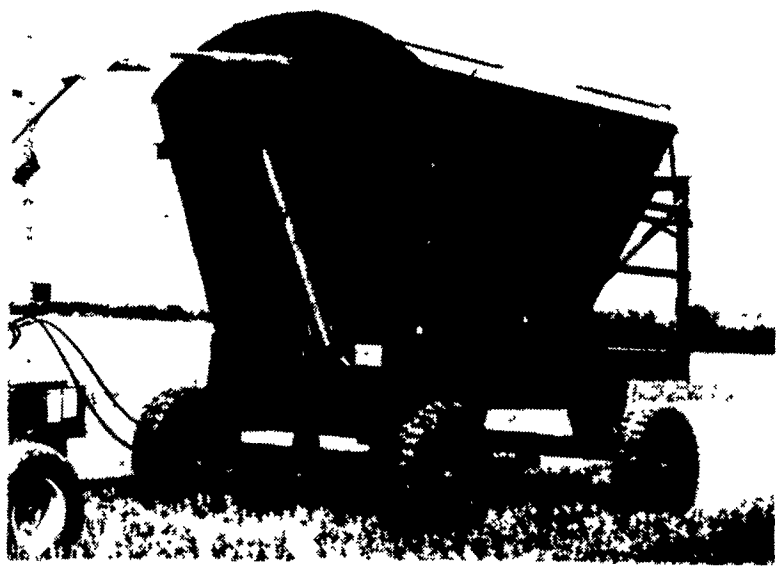
BINKLEY & HURST BROS. INC.
SALES PARTS SERVICE

133 Rothsville Station Rd., Lititz, PA 17543
Located ½ Mile North of Rothsville
(717) 626-4705
Hours: Mon.-Fri. 7 AM - 5 PM; Sat. 7 AM - 11:30 AM
Sun. Closed - Lord's Day

DON'T OVERLOOK THESE MONEY-SAVING SPECIALS!

Stop In And Make Your Deal Now!

RICHARDTON
MULTI-PURPOSE DUMP WAGON



• 12 Ft... 550 Cu. Ft. • 14 Ft... 640 Cu. Ft.

MAXIMIZE YOUR FEED QUALITY WITH HIGH SPEED FORAGE HARVESTING

RICHARDTON
Stationary Conveyor Box

BIG CAPACITY: 10 x 16' x 32' conveyor box holds an average load allowing your truck to return to the field for another load The Richardton Model 1016 Conveyor Box automatically and evenly feeds into the blower

HYDRAULICALLY DRIVEN For smooth troublefree operation

MINIMUM MAINTENANCE Pintle chains and chain drive are used throughout the drive assembly

SAFETY: Stop the conveyor from any position by pulling the safety rope that runs the length of the front and the sides of the conveyor box

EASY TO MOVE: Equipped with two-wheel axle tongue, and jack

RUGGED CONSTRUCTION: Built into every Richardton product

VARIABLE SPEED DRIVE Move the load forward to the beaters fast and then slow it down to feed your blower at just the right speed

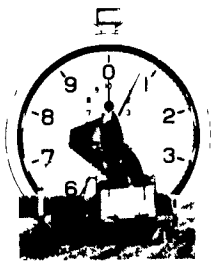
FROM THE WINDROW TO THE SILO... RICHARDTON HAS THE RIGHT MACHINE FOR THE JOB!

Factory Fresh Inventory Arriving Soon

DON'T HESITATE...CALL BINKLEY & HURST BROS. NOW!

Just a minute! RICHARDTON MULTI-PURPOSE DUMP WAGON

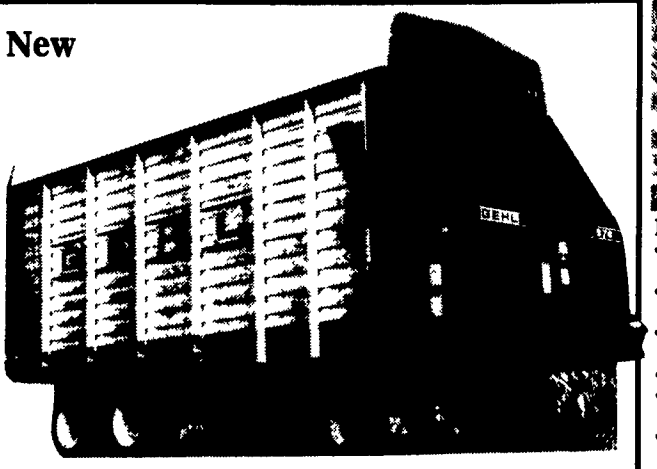
...And Your Richardton Dump Wagon will be unloaded.



That's right! From sun up to sun down you don't waste any time unloading a Richardton Dump Wagon. In ONE MINUTE you can completely dump a full load (Model 1200-550 cu. ft., Model 1400-640 cu. ft.) of forage, haylage or up to 360 bushels corn, grain or bulk fertilizer. You can choose from Richardton's original Dump Wagon or the new tandem version with two model sizes and many attachments available.

Don't wait any longer Make the Richardton Dump Wagon part of your operation and you will spend less time waiting and more time working. Richardton...the one minute machine!

Try An All New GEHL MODEL 970 FORAGE BOX With A New, Improved



DRIVE SYSTEM And A NEW WARRANTY

10-Year Warranty

On sides, endgate, stakes, platform and roof.

with 20 Gauge Gehl Steel Sides

Investing today in the future of agriculture

GEHL

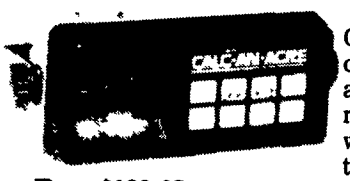
THE HIGHEST QUALITY AT THE BEST PRICE

FLOW-TRAK MONITOR

Accurate monitoring of chemical application can significantly reduce chemical costs and insure better, more consistent results from your weed control program. The Flow-Trak Sprayer Monitor combines precise measurement with ease-of-operation. With the touch of a button you are provided with a direct readout of ground speed, distance traveled, area worked, application rate and the total amount of liquid chemicals or fertilizer applied.

Reg. $495
DISCOUNT SALE PRICE $445.50

CALC-AN-ACRE COUNTER



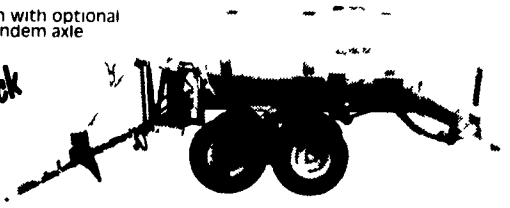
Calc-An-Acre is a state of the art acre counter that accurately calculates and displays acreage with the touch of a button. It incorporates a dual counting system that makes it possible to reset and record individual fields while maintaining a running total of area worked. CALC-AN-ACRE is also a digital speedometer that provides true ground speed.

Reg. $189.95
DISCOUNT SALE PRICE $165.45

Demco HCP SERIES
500 GALLON HIGH CLEARANCE SPRAYER

Shown with optional tandem axle

In Stock



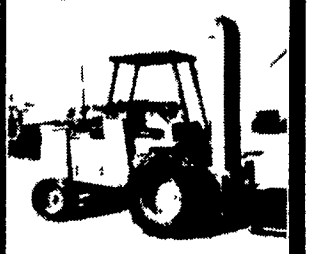
(2) 500 Gal. Single Axle Sprayers In Stock

- (1) w/PTO Centrifugal Pump
- (1) w/Hyd. Centrifugal Pump

SP Flotation Boom Mounting, 3 Section Boom Control, 40 Ft. Truss Boom, Boom End Protectors.

Other Options Available:
• Foam Markers • Boom Height Adjuster

SAVE $3,000



CASE 586D DIESEL FORKLIFT w/21' MAST

6,000 Lb. Capacity, Approx. 500 Hrs., Side Shifter, Like New

~~$24,800~~
SPECIAL...PRICED TO GO NOW... You Haul Away For Only **$21,800**

SPECIAL... **$19,800**

MEYERS STEEL BALE THROW BOXES

Choose Between Regular Deluxe Or Our Price Fighter

They Are Here!

Reg. Deluxe Model

FARM EQUIPMENT BUYERS TRUST THE NAME MEYERS!

Call Binkley & Hurst Bros. Inc. At (717) 626-4705 & Place Your Order For Quality Built Bale Bodies & Wagons

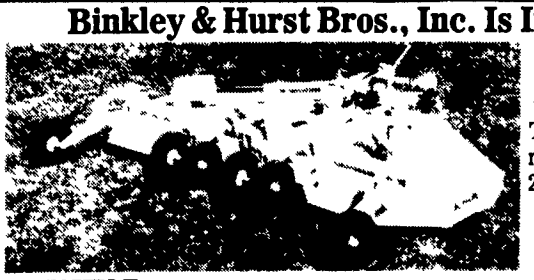
REGULAR DELUXE - 8' Wide x 18' Long, Straight Sides, Fold Down Front & Swing Out Side Doors, Mounted On Meyers 8 Ton Wagon w/Quick Adj. Hitch & 11Lx15 8 Ply Tires

COMPLETE SET-UP DISC. PRICE .. $1,850

PRICE FIGHTER - Straight Sides, Fold Down Front On 8' Wide x 18' Long Box w/Chain Side Opening On 8 Ton Meyers Wagon w/Adj. Quick Hitch & 11Lx15 Tires.

SET-UP TOW-AWAY DISCOUNT PRICE ONLY..... $1,790

Binkley & Hurst Bros., Inc. Is Introducing The EAGLE Line Of FLEX WING MOWERS By Mohawk For Spring Delivery



These are heavy-duty, multi-purpose rotary mowers with cutting widths of 10', 13'6", 15' and 20'. Innovative features include:

PRINCIPLE:
- Knuckle system automatically retracts wing support wheels to achieve a maximum 8' width for road transport
- Massive 4½" axle has spring suspension system for maximum reliability
- All wheel supports are individually adjustable to accurately level machine for smoother cut
- One cylinder controls all three section heights
- Self-leveling rods between tongue and axle keep machine level while raising or lowering cutting height
- Ready access to working components allows easy cleaning and servicing

STANDARD:
- Slip clutches are on all three gearboxes to insure maximum protection
- Smooth top deck has most framework bracing on underside — no water traps
- Multi-use including roadways, waterways, pastures, row crops
- High visibility paint
- Spring shock absorbers on all four rear wheels and axles assure long life of machine
- Transport bar also acts as depth control for accurate adjustment for various cutting height

Arriving Soon... Place Your Order Now!

15 FT. FLEX WING CUTTER DISCOUNTED TO ONLY $6,697

BINKLEY & HURST BROS. INC.
SALES PARTS SERVICE

133 Rothsville Station Rd., Lititz, PA 17543
Located ½ Mile North of Rothsville
(717) 626-4705
Hours: Mon.-Fri. 7 AM - 5 PM; Sat. 7 AM - 11.30 AM
Sun. Closed - Lord's Day

FARMERS
Now is the time to think T.M.R. We offer a stationary mixer, trailer mixer or hydrostatic feed carts with accurate beam scales.
717-933-4616

WANTED
Complete 3 pt. hitch for 1030 Comfort King Case tractor.
203-668-7055
or
203-668-2331

NH 479 haybine, $1,750.
NH 770 harvester w/corn head & hay pickup, $1,800.
NH silo blower, $500.
NI tandem axle spreader w/T bar web, $1,700.
Kuker 500 gal. 30' sprayer w/markers, $1,000.
NI 5 wheel rake, like new, $700.
Oliver 200 gal. sprayer, $150.
JD hay fluffer, $100.
Pequea hay tedder, $900.
8600 Ford tractor, without 3 pt., $3,500.
717-252-2001

KELLY RYAN
BIG BAGGER

SPECIAL DISCOUNT
8' KELLY BAGGER
2 WH. $9,995.00
FOB, NE.
9' + $1,500.00
Factory REBATE on Stock As Per Date
$500.00 Jan. 15, -87
$400.00 Feb. 15, -87
$300.00 Mar. 15, -87
$200.00 Apr. 15, -87
(2) 8' Demo's
AG PRODUCTS COMPANY
717/328-3177

IH 540 4-BOTTOM PLOW
Semi mount, excellent condition.
215-593-6577

FOR SALE
1,500 gal. fiberglass liquid tank
AC 303 baler w/thrower
(4) AC corn or bean no till units & frame
65' York elevator leg w/5 down spouts
(2) 3,500 bu. bins w/(1) in bin dryer & discharge auger
In bin leveler
Sweep auger w/2 h.p. motor
6"x50' auger & 2 h.p. motor
16' paddle elevator
Corn drag on whls. w/motor
2 WD Michigan loader
717-862-3809 after 7 p.m.

JOHN DEERE
bobcat

BACKHOE LOADERS
JD 310A, 1979, Tag 1936 ..... $19,000

CRAWLER DOZERS
JD 350B, Canopy, 6 Way Blade, New Undercarriage, Tag 5039. $15,500

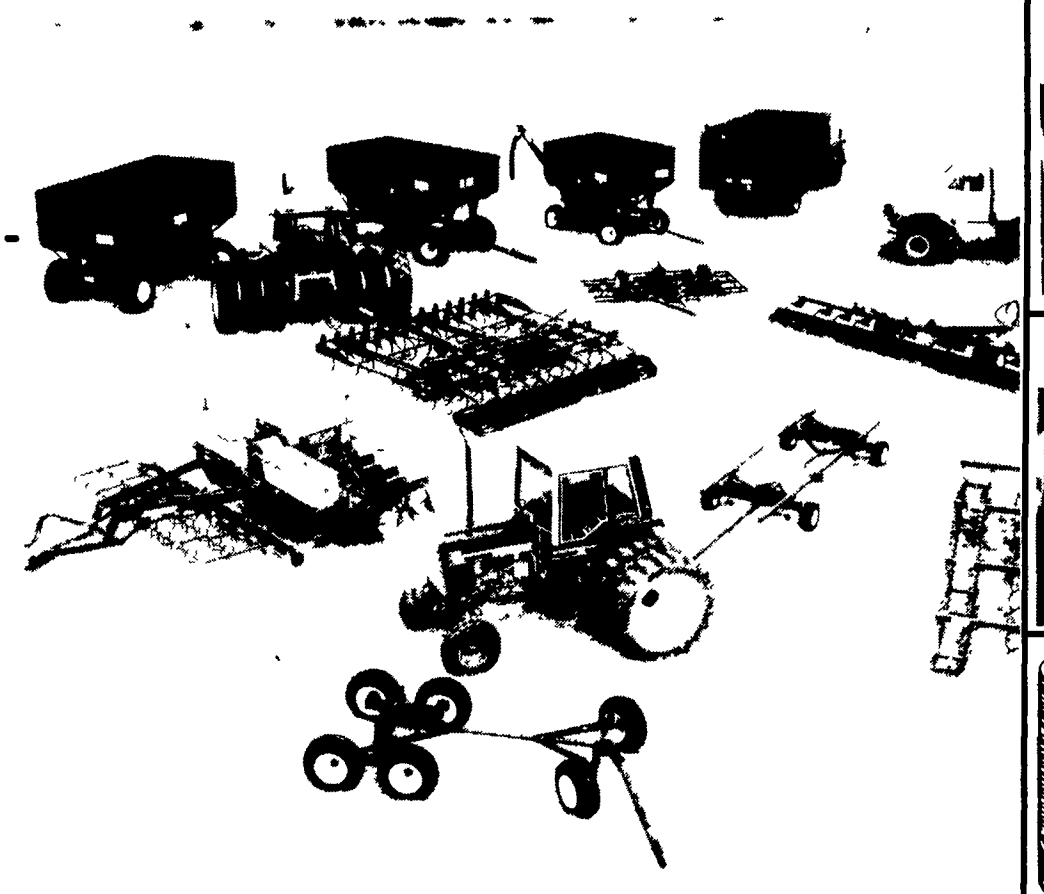
SKID STEER LOADERS
Bobcat 610 60" Bucket, Floats, No Rops, Tag 5114..... $4,000

Call JIM NIXON for Prices, Information
LCL Construction Equipment
2590 Unionville Pike
Hatfield, PA 19440
(215) 362-2510

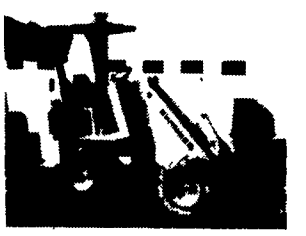
UM

UNVERFERTH-McCURDY

Implements for EFFICIENT FARMING
- Gravity Bins w/ Fertilizer Auger Attachment And Truck Auger Attachment
- Single And Tandem Axle Running Gears
- Dual Wheels And Hardware
- Combine Header Transports
- Rolling Harrow
- Soil Conditioner
- Harogator® Attachments



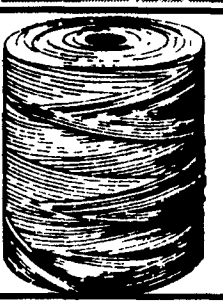
MODEL 200 SWINGER ARTICULATED PAYLOADER



1980 Model, Also Ocillates, Gas Powered, Water Cooled, In Very Good Condition
$7,900

CASE 580E, 1984 Model

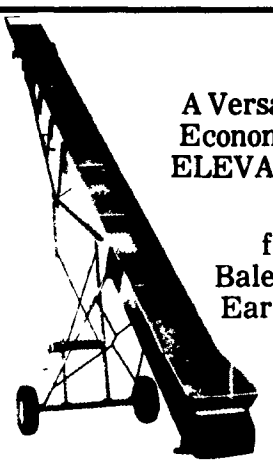
Less Than 1200 Hrs.
Was ~~$24,800~~
Stop In For A GOOD DEAL



Check Our Prices
CLOVER TWINE
• 7,200 • 9,000
• 10,000

ZIMMERMAN MANUFACTURING CORP.

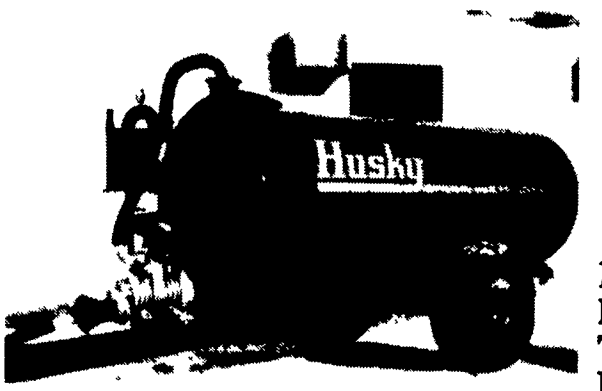
Available At
BINKLEY & HURST BROS., INC.
We Are Your Local Dealer
CALL US AND PLACE YOUR ORDER NOW!



A Versatile, Economical ELEVATOR for Bales And Ear Corn

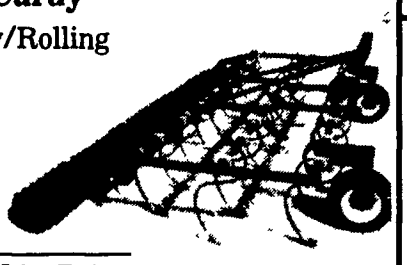
NOTICE

ALL BRAND NEW HUSKY 1500 GAL. VACUUM SPREADER



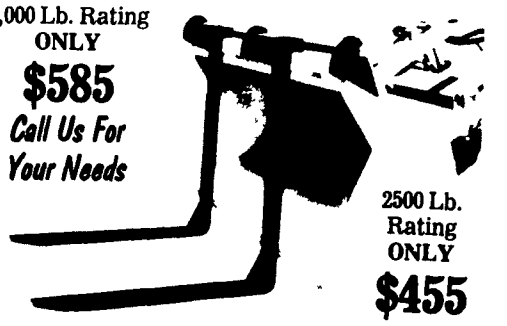
Features 5 Year Unconditional Axle Warranty
Now In Stock
List Price $8,895
DISCOUNT TOW-AWAY PRICE ONLY $5,575

NEW FIELD CULTIVATORS by McCurdy
10'6" 3 Point Field Cultivators w/Rolling Baskets & S Tines
10'6" Width
List Price $1,900
SALE PRICE $1,775

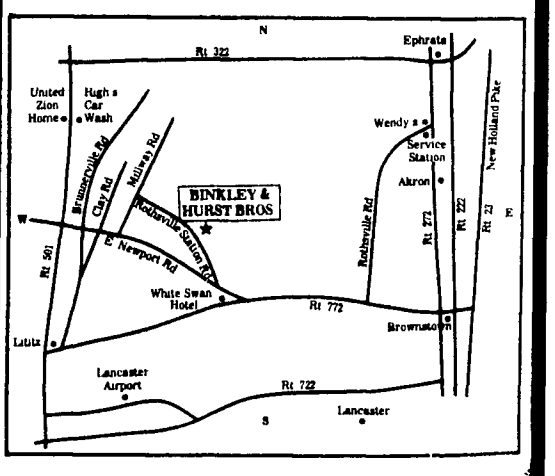


• 13' Width List Price...$2,100
DISCOUNT SALE PRICE $1,995

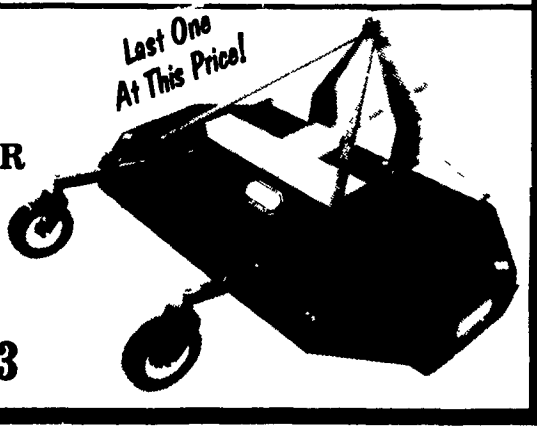
NEW QUICK-ATTACH PALLET FORKS
For Your Bucket Loaders
One Set In Stock
4,000 Lb. Rating ONLY
$585
Call Us For Your Needs



2500 Lb. Rating ONLY
$455



Southeast MODEL RC 120 10 Ft., Pull-Type ROTARY CUTTER
w/15" Wheels & Used Tires.
List Price...$3,195
ONE ONLY
SALE PRICE..... $2,083



BINKLEY & HURST BROS. INC.
SALES PARTS SERVICE

133 Rothsville Station Rd., Lititz, PA 17543
Located ½ Mile North of Rothsville
(717) 626-4705
Hours Mon.-Fri. 7 AM - 5 PM, Sat. 7 AM - 11:30 AM
Sun. Closed - Lord's Day

Best in the field

HO-BITS

Rotary Hoe Replacement Spoons

- More aggressive in action means fewer passes across the field.
- Three times longer wear than original equipment.
- Saves many dollars.
- Easy mounting with production jig.

Let us send you a free spoon and additional information. Please mention size and make of rotary hoe.

MANUFARM SPECIALTIES, LTD
R.R. #1, Wheatley,
Ontario NOP 2PO
Telephone:
(519) 825-7354

Mfg. Representative:
Milton Anderson
P.O. Box 6126
Harrisburg, PA 17112
717-652-6043 or
800-543-3000,
ext. 2002

Ford Jubilee tractor, $3,000.
Ford 801 tractor, $3,000.
Ford 4000 tractor, $4,000.
500 bulk bins (16 bushel) at $15. each.
Hydro cooler (Holds 4 bulk bins) $6,000.
(2) tilt trailers, for bulk bins (holds 5 bins) $1,500. each.
Tractor compressor, and 4 air pruning guns, $5,000.
500 gal. Bean G577 diesel sprayer, $4,000.
500 gal. Meyers gas sprayer, $1,500.
AC 400 propane lift truck, $2,500.
Auto. 3 lb. apple bagger, $1,000.
9½' Ford grass mower, $1,000.
Misc. refrigerator equip., ladders, picking straps, peach cartons, etc.

Call between 9 a.m. and 3 p.m.
609-424-3146

USED CONSTRUCTION EQUIPMENT
Backhoes, Loaders, Crawlers, Dozers, Etc.
Currently Available:

Backhoes: (2) 1980 IH 260-A; IH 270 A, JCB 3-C w/ Asphalt Breaker; Dynahoe 190; Case 580-D, 580 Super E, JD 2010

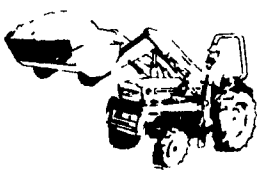
Crawlers: IH 100-C; JD 2010 w/hoe, IH TD 14 Cable Blade; IH TD15B w/Cab; 933-F Cat w/Side dump; IH 150, IH 125-E

Miscellaneous: 3 pt hitch for Case backhoe; JD 301-A w/sickle bar and 3 pt mowers

Inventory Changing Daily. Call for current prices
Ask For
Rick Kammann
301-335-4189 Day
301-335-5920
Evenings

YANMAR

Incredible day's work.



- Choose from 12 models 14 to 33HP
- Choose 2 or 4 wheel drive
- Experience Yanmar's exclusive finger tip shuttle power shift that lets you shift on the go at a touch of a lever
- Check Yanmar's long list of standard features

You can work a Yanmar diesel tractor hard all day and it's ready to come back for more. That's what makes Yanmar the value choice among so many owners. And every Yanmar is field-ready to take on the many jobs you have to do. From tilling to mowing, from loading to backhoeing, there's a Yanmar diesel tractor ready to work for you.

Test drive a Yanmar today. It's ready to do an incredible day's work for you.

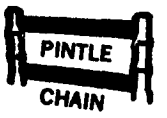
YANMAR®
Tractors and Implements More than You Expect

MARTIN HARDWARE & EQUIPMENT CO. INC.
Rt 501, 1½ Miles South of Schaefferstown PA
PHONE (717) 949-6817
Mon. Wed. Sat. 8 to 4 Tues. Thurs. Fri. 8 to 8

ZIMMERMAN

HAY TEDDER
Call For Prices

WAGON GEARS
8 Ton Gear $440
10 Ton Gear $590
12 Ton Tandem . . $895
W15"x8" Rims,
5' Tongue
5"-7" Adj. Tongue
Add $30



Forage Box Conv. Chain

New Holland	
#8	$242.50
Gehl 960	$232.50

Other Makes Available
Call For Prices

T-Bar Det. Chain

T-67	$.58
T-67 Att	$1.15

Steel Detachable Conveyor Chain

GEORGE M. ZIMMERMAN, INC.
Voganville Rd., Rt. 1
New Holland, PA 17557
(717) 354-9954

SAVE WITH RHINO QUALITY

CHISEL PLOW & GAUGE WHEEL WIDTH EXTENSIONS IN STOCK

- 2 Ft. Extensions In Stock, No. 9-156-023231 (1 Ft. Added To Each Side) ..... TOTAL PRICE $328
- Gauge Wheels In Stock, No. 9-156-530516 (For 2 or 3 Bar Units) $322

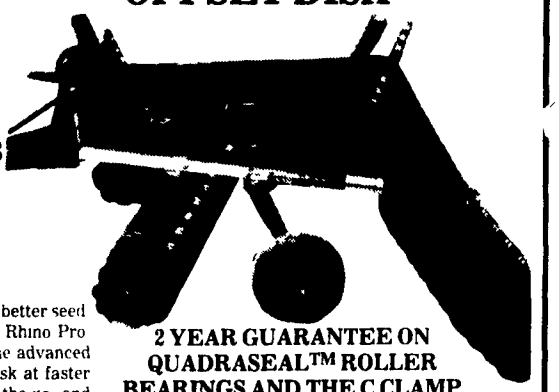
DON'T MISS YOUR OPPORTUNITY TO SAVE!

Get Perfectly Level Seedbed Making At Discount Prices

RHINO® ONLY ONE LEFT IN MANY SIZES

The Do It All Cut And Finish
RHINO 76 & 77 DOUBLE OFFSET DISK

A Disk Harrow That Is Self-Leveling With A Flex Frame And C Clamp Flex Bearing Hangers



A Do-It-All Cut & Finish...And Affordable!

If you want faster incorporation, better seed beds and less time in the field Rhino Products R76 is the disk for you The advanced Double Offset design lets you disk at faster speeds vary the field speed on-the-go, and still leave a uniform level seedbed behind

2 YEAR GUARANTEE ON QUADRASEAL™ ROLLER BEARINGS AND THE C CLAMP FLEX HANGER

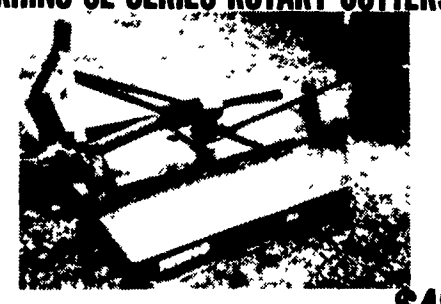
All Prices Are With Hyd. Cylinders And Hoses

- **MODEL 76** R2426 737, 8'10" Width Cut, 9" Spacing On Front & Rear Gangs, 22" Blades
  List $4,462 — DISCOUNT SALE PRICE.... $2,798
- **MODEL 76** R2426767, 8'10" Width Cut, 9" Spacing On Front & Rear Gangs, 24" Dia. Smooth-Type Blades Last One In Stock
  List $4,763 — DISCOUSNT SALE PRICE.... $2,938
- **MODEL 76** R2636737, 8'10" Width Cut, 22" Blades, 9" Spacing On Front Gangs & 7½" Spacing On Rear Gangs
  List $4,718 — DISCOUNT SALE PRICE.... $2,995
- **MODEL 76** R2826767, 10'3" Width Cut, 9" Spacing On Front & Rear Gangs w/Smooth-Type 24" Blades
  Lsit $5,152 — DISCOUNT SALE PRICE.... $3,530
- **MODEL 76** R3636737 11'1" Width Cut, 9" Spacing On Front Gangs, 7½" Spacing On Rear Gangs, 22" Blades
  List $5,725 — DISCOUNT SALE PRICE.... $4,190
- **MODEL 76** R3226767, 11'8" Width Cut, 9" Spacing On Front & Rear Gangs, 24" Dia. Blades
  List $5,783 — DISCOUNT SALE PRICE.... $4,190
- **MODEL 76** R3626767, 13'1" Width Cut, 9" Spacing On Front & Rear Gangs, 24" Dia. Blades
  List $6,363 — DISCOUNT SALE PRICE.... $4,568

MODEL 77...A Little Heavier Than The 76's

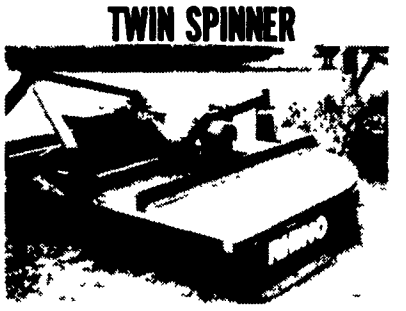
- **MODEL 77** R3626761, 13'1" Width Cut, 9" Blade Spacing On Front & Rear Gangs, 24" Dia. Blades, Only One Left
  List $7,001 — DISCOUNT SALE PRICE... $5,370

RHINO SE SERIES ROTARY CUTTERS



- 5 Ft. Model SE5, List $546 ..... $495
- 6 Ft. Model SE6, Shear Bolt Protected List $929 ..... $720
- 7 Ft. Model SE7, List $1,495..... $1,196

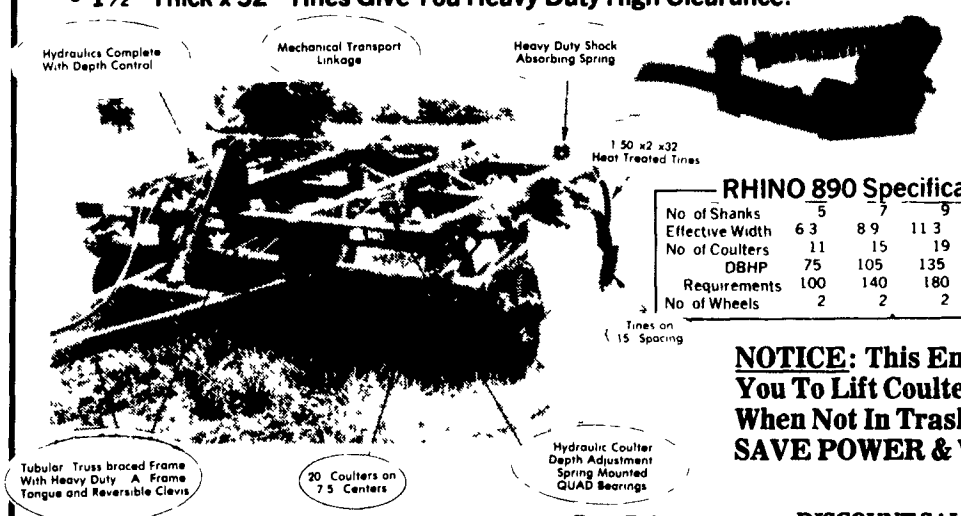
RHINO HEAVY DUTY SATURN 8 TWIN SPINNER



3 Pt. 8 Ft. Cutter w/Slip Clutch & Stump Jumper
List ~~$3,395~~
SALE $2,485

RHINO 890

- Features Hydraulic Raised and Lowered Coulter Gangs That Allow You to Raise Slicer Blades When Not In Trash That Saves Power, Fuel, Gives More Speed, Less Wear, Then When You Reach The Heavy Trash That Needs To Be Cut, You Lower Slicer Blades And Keep Right On Going!
- 1½" Thick x 32" Tines Give You Heavy Duty High Clearance!


Hydraulics Complete With Depth Control
Mechanical Transport Linkage
Heavy Duty Shock Absorbing Spring
1 50 x2 x32 Heat Treated Tines
Tines on 15 Spacing
Tubular Truss braced Frame With Heavy Duty A Frame Tongue and Reversible Clevis
20 Coulters on 7 5 Centers
Hydraulic Coulter Depth Adjustment Spring Mounted QUAD Bearings

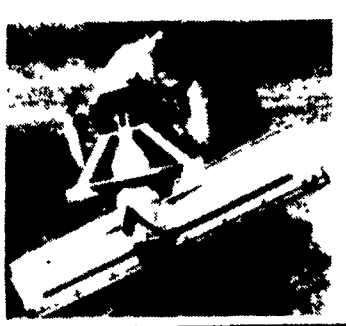
RHINO 890 Specifications

No of Shanks	5	7	9	11	13
Effective Width	6 3	8 9	11 3	13 9	16 3
No of Coulters	11	15	19	23	27
DBHP Requirements	75	105	135	165	195
No of Wheels	100	140	180	220	260
	2	2	2	4	4

NOTICE: This Enables You To Lift Coulters Out When Not In Trash — SAVE POWER & WEAR

	Reg. Price	DISCOUNT SALE PRICE
• 5 Shank	~~$5,321~~	$4,150
• 7 Shank	~~$7,051~~	$5,350

RHINO MODEL R900 HEAVY DUTY 3 PT. REAR BLADES



Cat. I-II, 100 H.P. Rating
3-Way Manual Adjustment
In Stock

- 8 Ft., 839 Lb. $1015
- 9 Ft., 865 Lb. $1035

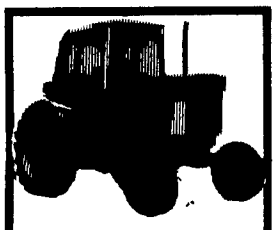
BINKLEY & HURST BROS. INC.
SALES PARTS SERVICE

133 Rothsville Station Rd., Lititz, PA 17543
Located ½ Mile North of Rothsville
(717) 626-4705
Hours: Mon.-Fri 7 AM - 5 PM; Sat. 7 AM - 11:30 AM
Sun. Closed - Lord's Day

JD 7000 Conservation no till corn planter, show room $6,000

IH 5100, 19 hole double disk grain drill w/seeder, showroom $4,650

Eves.
201-782-4297
or
201-782-4168



NEW TRACTORS
585
485
385 w/2200 Loader
385 4WD
235
235 Hydro
245 4x4
255 4x4

NEW EQUIPMENT
IH 86 Rake
1190 7' Mower Cond.
540 Spreader
3204 Rotary Disk

USED EQUIPMENT
Woods 5' Rotary Mower

USED TRACTORS
Farmall 656
Farmall C w/Equip. Cult., Plow, Snowblade, Mower, like new
154 LowBoy w/mower
Cub Low Boy w/mower & blade
Cub 184 w/mower
Farmall 140 w/Woods 6' mower
Farmall 140 HC w/cultivator

case IH
LAMB'S FARM MACHINERY
Thorndale, PA
Phone 215-269-2676

USED EQUIPMENT

SELF PROPELLED & PULL TYPE HAYBINES

Stock #	
UB0034	NH 495 12' Haybine w/Lat Transport
	NH 4[SOLD]ybine
UB0114	NH 479 Haybine
UB0134	NH 479 Haybine
	JD 1219 Haybine, 9 Ft
	JD 1209 Haybine, 9 Ft
UB0090	NH 1495 (Gas) Planetary Dr w/Partial Cab

BALERS

UB0019	NH 320 Baler w/#70 Thrower
UB0131	NH 320 Baler w/#70 Thrower
UB0139	NH 276 Baler w/#58 Thrower
	NH No 70 Bale Thrower To Fit 320 Baler
	NH 1037 Bale Wagon, Used 2 Seasons

UNI EQUIPMENT

	705 Uni Tractor w/Wgts
UA0055	766 Hay Pickup
UA0056	763 3 Row Chopper Head
UA0012	760 Uni Harvester
	766 Uni Hay Pickup
	2- 762 2 Row Chopper Head (38")
UB0041	741 Feeder House (As Is)

PULL TYPE HARVESTER & HEADS

UA0063	NH 77[SOLD]ester
UA0040	NH 880 R-2 2 Row Corn Head (38")
UA0064	NH 717W Hay Pickup Head
UA0065	NH 71[SOLD]2 Row Corn Head (38")
UB0135A	JD 2 Row Corn Head (30")
UB0135D	JD Hay Pickup Head
UB0135C	JD 1 Row Corn Head
UA0030	NH 741 1 Row Corn Head

MISC.

UC0043	NH L445 (30 HP) Skid Steer Loader w/54" B[SOLD]t & Rebuilt Engine
UC0039	NI 213 Manure Spreader w/Hyd Endgate
UB0106	M&W 12' Field Cultivator
	Int 550 Manure Spreader w/End Gate
	Scavenger II Model S1666 Spreader, Nice!
	2 Row Cultr[SOLD]Rear Mt , Fast Hitch

COMING IN...
NH L35 Skid Steer Loader
NH 499 Haybine w/Hyd Guard Angle
NH 352 Grinder Mixer
NH 278 Baler w/Thrower
NH 467 7 ft Haybine
NH 273 Baler w/Thrower
Gehl FB88 Forage Blower
NH S717 Forage Harvester w/1 Row Cornhead
JD 38 Forage Harvester
JD 2 Row Wide Cornhead
NH 329 Manure Spreader w/Hyd Endgate

SHARTLESVILLE FARM SERVICE
RD 1, Hamburg, PA
215-488-1025
H. Daniel Wenger, Prop.

Ag-Industrial Equip. Co.

DEUTZ-ALLIS · JCB · KUBOTA Nothing like it on earth™ · Bullhorn NEW HOLLAND

TRACTORS
Ford 8N w/Mower
D17
AC 190XT
AC 7000 (2) AC 5040
(2) AC 7020 AC 210
AC 7040 AC 185
AC 7080 MF 2745
Kubota B7100 HSE w/RC6000 Mower
AC 6140 4WD w/Loader
Hesston D17 w/Loader
Hesst[SOLD]480-8 DT w/Loader

MOWER CONDITIONERS
JD 1209
NH 1495 [SOLD] 12' Hyd. Gas
NH 489
1469
279 Cutditioner
Hesston 1010

BALERS
NH 31[SOLD]Thrower
H 855 Round Baler
H Super 67 without Thrower
NH 68
NH 315 w/70 Thrower

FORAGE EQUIPMENT
NH 1895 w/4RN & WPU
NH 1890 Hydro C/A w/3RN & PU Head, 550 hrs
(3) NH 822 Corn Head
NH 770 w/WPU
NH 28 Blower
NH 30 Blower
JD 5400, 3RN & WPU
Field Queen w/3RN, 2RW & WPU
Field Queen Standard w/3R Head
NH 900, 2R 30" Snapper Head

COMBINES
AC C II w/2 Heads
AC FKS2 w/430 Corn Head and 313 Flex Head
AC G440 Corn Head
AC 430 Head
AC 6RN Head for M2 Combine

MOWERS
NH 463 Disc
Triumph Sickle Bar

PLANTERS
AC 600, 4R, Air
(2) AC 600 4R no-till
AC 600 6R no-till
AC 333, 6RN

MISCELLANEOUS
(2) NH [SOLD]8 Grinder Mix[SOLD]
NI 325 Corn Picker
AC 2500 Disk
1966 True Trailer
NH 90 Bale Handler
Crust Buster 13' Posi-Depth Soybean Drill
IH 4R Cultivator Rear Mtd.

LAWN & GARDEN
JD w/Mower
AC B10 w/Mower & Front Blade
AC 716 w/Mower
AC 712H w/42" Mower
Ford [SOLD]0 w/Blade
AC 811 w/Mower
AC 608
Woods 1250 Front Runner
(2) Cub Cadet 782
Gravely w/Mower
MF 14HP w/Mower

RAKES
Deutz Fahr 4 Wheel Tedder
NH 258
NH 260
V-Tandem Hitch

SPREADERS
NH 519 NH[SOLD]
NH 329

Call Ed Greenleaf Sam Siple
Service Call Terry Greenleaf
1207 Telegraph Road Rt 273 Rising Sun Md
301-658-5568 301-398-6132
215-869-3542
Immediate Financing
Hours Mon thru Fri 8 to 6 Sat 8 to 3
CLOSED SUNDAY

OLD JOHN DEERE PARTS AVAILABLE
Call after 5 p.m.
609-767-2518

Used 1495 NH 12' SP Haybine w/Air Conditioning, Hydrostatic & Ford Gas Motor, Excellent Condition

SHOVER'S
Loysville, Pa.
717-789-3117

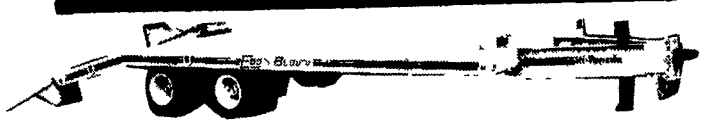
SEE US NOW FOR NEW TRAILERS IN STOCK AT DISCOUNTED PRICES

Eager Beaver 35GHG/BR — 35 TON DETACHABLE GOOSENECK

BEAVERTAIL + RAMPS 35GHG/BR

Capacity: 70,000 lbs. at 40 MPH
Trailer Weight: 15,600 lbs.
Overall Length: 41'1"
Overall Width: 96"
Deck Length: 20'
Deck Width: 96"
Deck Height: 28"
Tires: (8) 255/70R22.5

Eager Beaver 20HA — 20 TON HEAVY AIR BRAKES 20 HA

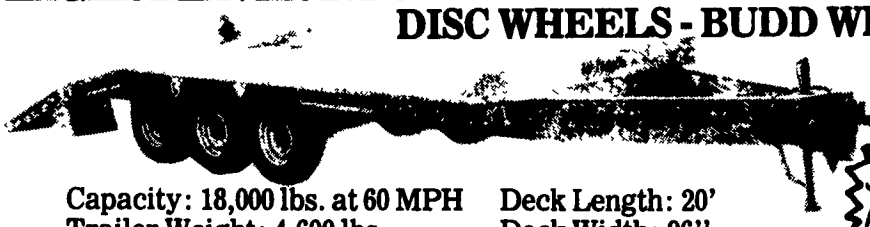


Capacity: 40,000 lbs. at 50 MPH
Trailer Weight: 7,050 lbs.
Tires: (8) 8.25 R 15 (G) Radial
Overall Length: 27'6"
Overall Width: 96"
Deck Length: 22'
Deck Width: 96"
Deck Height: 37"

Eager Beaver — 10 TON MODEL 10HA TRAILER With Air Brakes

- Capacity · 20,000 lbs at 54 MPH
- Trailer Weight 5,800 lbs
- Overall Length 24'6"
- Deck Width: 96"
- Deck Height: 32½"
- Tires (8) 8.75x16 5 (E)
- Overall Width. 96"
- Deck Length· 20'

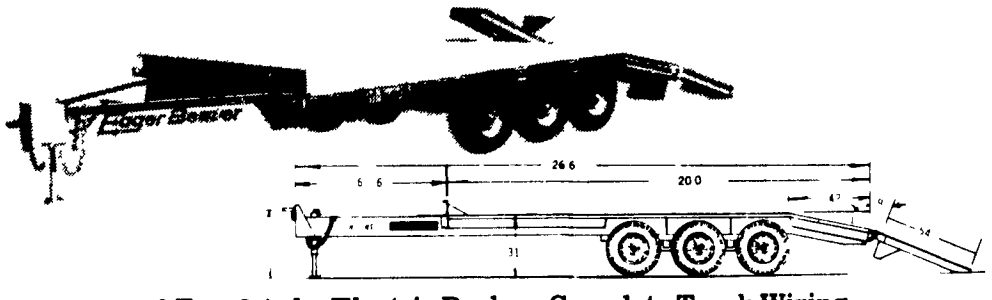
EAGER BEAVER B9DOW 9 TON DECK-OVER-WHEELS/ DISC WHEELS - BUDD WHEELS



Just Arrived... Special Model For Air Brake Trucks

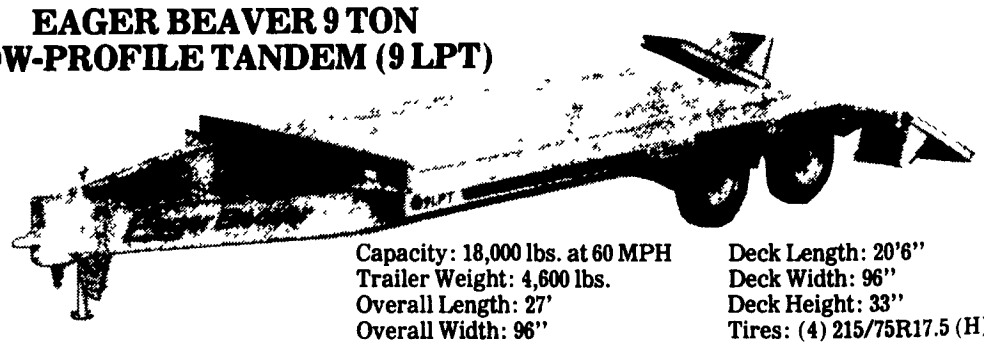
Capacity: 18,000 lbs. at 60 MPH
Trailer Weight: 4,600 lbs.
Overall Length: 26'6"
Overall Width: 96"
Deck Length: 20'
Deck Width: 96"
Deck Height: 33"
Tires: (6) 9.50x16.5 (E)

9 TON DECK-OVER-WHEELS 9 DOW



9 Ton, 3 Axle, Electric Brakes, Complete Truck Wiring Harness Kit Including Brake Control.

EAGER BEAVER 9 TON LOW-PROFILE TANDEM (9 LPT)



Capacity: 18,000 lbs. at 60 MPH
Trailer Weight: 4,600 lbs.
Overall Length: 27'
Overall Width: 96"
Deck Length: 20'6"
Deck Width: 96"
Deck Height: 33"
Tires: (4) 215/75R17.5 (H)

BINKLEY & HURST BROS. INC.
SALES PARTS SERVICE

133 Rothsville Station Rd., Lititz, PA 17543
Located ½ Mile North of Rothsville
(717) 626-4705
Hours: Mon.-Fri. 7 AM - 5 PM; Sat. 7 AM - 11:30 AM
Sun. Closed - Lord's Day

For Sale Tanks - Irrigation

New and used polyethylene storage and transport tanks - irrigation pipe and supplies. Used 2000 gal. tanks. See the new 1000 gal. horizontal tank with molded base, easy truck or trailer mount. Used irrigation pipe 2"-3"-4"-5"-6"-8". New and used pumps and travelers. Let us find your irrigation equipment needs for 1987. Specializing in liquid manure irrigation.

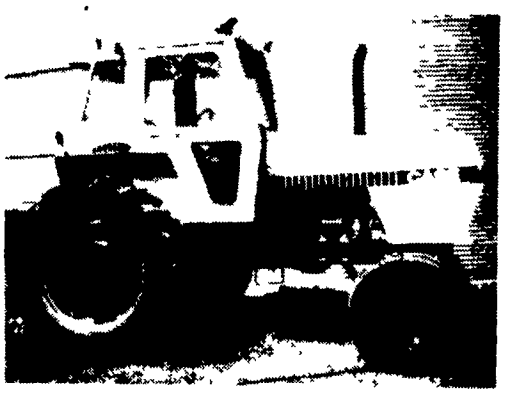
Special: Complete irrigation system, including used P.T.O. 3x3 Hale pump - over 2500 ft. 4" and 6" pipe-sprinklers - fittings and pipe wagon, ready to connect to your water supply. Call for a price delivered to your farm.

Tank Special for March: 420 gal. pickup tank with large clean out lid. (All Tanks are Factory to Farm Prices). You save when you call this new number

(717) 267-3654 -
6-8 A.M. or any time.

Frey's Dairy Garage
1308 Spring View Drive
Chambersburg, PA 17201
Adin L. Frey - Over 20 yrs. on the farm experience with irrigation

LORLIN TRACTOR SALES



CASE 2290
Cab, 2900 Hrs., Dual Hyd, Diff-Lock, Nice
$9,500

AC, D17 Series 3	$2,500
JD "R" Diesel, PTO	$3,800
IH 856 Diesel, 3PH	$6,300
IH 1066, Dual Hyd.	$6,500
JD 2440, Independent PTO	$7,500

717-532-8926
Can Finance — No Sunday Calls

USED EQUIPMENT

TRACTORS
Farmall 504
White 2-150 Tractor
WD Allis Chalmers

HAY TOOLS
NH 273 Baler w/Thrower
NH 320 Baler w/Thrower
NH 469 Haybine
NH 479 Haybine
Owatanna 217 Haybine, 9 Ft.

SPREADERS
NH 679 Spreader w/Hyd. End Gate
NH 676 Spreader w/Hyd. Endgate
JD 465 Tank Spreader
NI 214, 3 Beater

LAWN & GARDEN
White 1610 w/42" Mower

PLANTING & TILLAGE
White 5100 No Til 4R Planter
Brillion 14' Transport Harrow
IHC 400 4-Row, No Til
Case 7' Soil Controller
Oliver Superior No. 26 Grain Drill
JD 210 12 ft. Disk
Crown Stone Picker, 4½ Ft. Wide, Hyd. Driven

GRINDER MIXERS
IH 1250
NH 353
NH 354

SPRAYERS
Walsh 300 Gal.
Cent. Tractor 300 Gal.

NEW! **MILLER DISK**
10 Ft., 5 inch with Leveling Cylinder **$6,350**

NORMAN D. CLARK & SON
Honey Grove, PA 17035
717-734-3682
Located 14 Miles South of Port Royal on Rt 75

USED EQUIPMENT

Used JD 4450 w/MFWD

TRACTORS

JD 8450, low hrs., w/Folding JD 335 Disk	
JD 4630 w/duals, PS, engine overhauled	$17,000
JD 2630	$ 7,900
IH 766	$ 8,500
IH 1486 w/Duals	$15,900
IH 350 w/Loader	$ 1,700
JD 2630 sharp	$ 8,000
Ford 3000, reconditioned	$ 5,000
Ford 8N, Overhauled w/Attachments	$ 3,500
Ford 6000	$ 2,900
MF 1105 w/Cab	$12,500
MF 165 Dsl.	$ 4,900
IH 240 w/Loader	Coming In
JD 2010, need engine work	$ 1,200
AC D14	$ 2,500
Long 450 Dsl.	$ 4,500
JD 90 Skid Loader	$ 4,000

COMBINES

JD 6620 Side Hill w/643 C.H. & 215 Flex, Reconditioned	$53,000
JD 6620 Side Hill	$37,000
JD 444 Corn Head	$ 4,500
JD 443 Corn Head	$ 5,500
JD 215 Flex Head	$ 4,500
JD 215 Rigid Head	$ 3,500

PLANTERS

JD 6R Cons., Dry Fertilizer	$ 7,900
JD 4 Row Consv. Liquid	$ 5,400
(4) JD 6R Consv.	Starting at $ 7,500
IH 400, 4R.	$ 1,200

TILLAGE

IH 370 12' Disk	$ 1,800
JD 210 Disk w/New Blades	$ 2,500
JD 2800, 7B On-Land Plow	Coming In

Assortment of JD & Ford 2-3 Bottom Plows

HAY & HARVESTING

JD 1219 Mower Conditioner	$ 5,900
JD 336 Baler	$ 4,500
JD 14T Baler	$ 1,200
Gehl 1500 Round Baler	$ 3,500
NH 851 Round Baler	$ 4,500
NH 276 Baler	$ 2,500
JD 894 Rake	$ 500
NH 469 Haybine	$ 1,000
IH 720 Harvester w/2 Heads	$ 3,500
Ford Sickle Mower	$ 400
NI 200 Bushel Manure Spreader	$ 1,500
NH 130 Bu. Manure Spreader	Coming In

TOBIAS EQUIPMENT CO., INC.
Halifax, PA 17032
Phone: 717-362-3132

IH 3444 Dsl. Wheel Loader Backhoe
$5,500
Dennis M. Miller Equipment Sales
717-469-0691 Days
717-838-1888 Eves

DEUTZ ALLIS

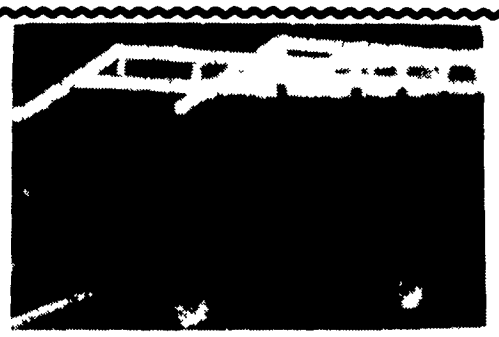
NEW TRACTORS & EQUIPT.
Deutz-Allis 6275, 73 HP, 12F 4R trans, Dual Remotes

SPECIAL OF THE WEEK
JD 120 Mower Conditioner
Demo
Only
$

Deutz-Allis 5220, 21 HP, 12F-4R trans, turf tires
Deutz-Allis 6265, 65 HP 12F-4R Trans
SM40CR Mower-Conditioner
HD 490 Hay Conditioner Baler w/Thrower 23T per hr SOLD
KH-500 17' rotary tedders
KH-300 9'10" rotary tedders
KS-85DN 9'10" rotary rake
KS-150AS 10'10" rotary rake

USED TRACTORS & EQUIPT.
DX-160 Radials, Cab, Air, Heat
MF Ind Tractor & Loader, Shuttle Shift, $5,900
AC WD-45 w/Plows, nice Priced to Sell
IH 656 Dsl, Cab, 15 5x38 tires
JD 1209 mower conditioner, stub guards $3,500
Deutz Basic F2L-912 Rebuilt Exchange Engine w/warranty $1,620 Block & Crank Must Be Rebuildable

Stauffer Diesel Inc.
RD 3, Box 659-B
Pleasant Valley Rd.
Ephrata, PA
PHONE 717-738-2500



All Oak Bale Wagon Racks

18'L - 9½'W - 7½' H painted
8 ton 86" wide track gear
Adj. tong 11-L tires and tubes

Legal on Highway	$1,280
18'L - 8'W - 7½' H Painted	$550
without Paint	$510
16'L - 8'W - 7'H Painted	$450
without Paint	$415
16' Oak Wagon Bed, Painted	$175
20' Green Chop Feeding Rack	$470
8 Ton Gear, Used Tires/Tubes	$485

Ivan Z. Hoover
Route 2, Box 13
Ephrata, PA 17522
717-733-6825 7 AM to 7 PM
(For Wagon Gears Only Call 717-354-0595)

GEHL® QUALITY-BUILT SKID LOADERS At The RIGHT PRICE

NEW GEHL 3610 DIESEL

Brand New Diesel Power, 25 HP Water Cooled w/850x15 Flotation Lug Tires, Hi-Capacity 54" Wide Bucket, Self Leveling Loader

List Price..... $15,321
DISCOUNT SALE PRICE FOR DIESEL . ~~$10,400~~

DISCOUNT SALE PRICE FOR MODEL 3510 GAS POWERED
~~$9,450~~

SELF-LEVELING SKID LOADER

GEHL 4510 40 HP Industrial Gas Powered

Tilt Cage Easy Access For Service

65" Wide
w/65" Bucket, 10.00x16.5 Tires

List Price..... $17,000 Plus
DISCOUNT SALE PRICE.... ~~$11,826~~

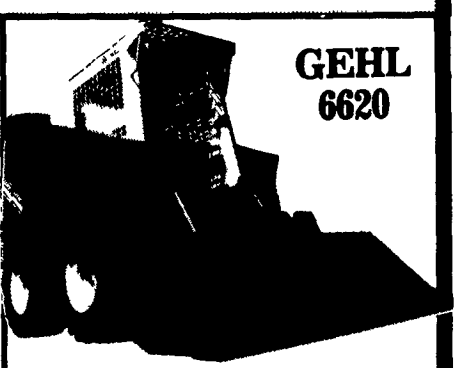
SELF-LEVELING SKID LOADER

GEHL 4610 Diesel Powered

65" Wide
44 HP Diesel Powered Hydrostatic Drive, 10.00x16.5 Flotation Lug Tires, Factory Fresh, Just Arrived! List Price Over $19,000

YOUR SPECIAL CASH PRICE! ~~$12,907~~

GEHL 6620



72" Wide
Operating Capacity Of 2,050 Lbs.

- New Gehl Model 6620, 60 HP w/12.00x16.5 Tires And Hi-Capacity 72" Bucket, Standard Equipped w/Front Aux. Hydraulics & Working Lights

List Price $28,315 No. 1467
DISCOUNT SALE PRICE..... ~~$18,365~~

STOP IN FOR YOUR BEST DEAL!

BINKLEY & HURST BROS. INC.
SALES PARTS SERVICE

133 Rothsville Station Rd., Lititz, PA 17543
Located ½ Mile North of Rothsville
(717) 626-4705
Hours: Mon.-Fri. 7 AM - 5 PM; Sat. 7 AM - 11:30 AM
Sun Closed - Lord's Day

Rhino 156 7 tooth chisel plow, $800
Little Giant 46' elevator w/motor, $800
IH 10' semi mount drill
IH 430 baler w/applicator
IH 455 wide row planter w/insect. boxes, $500
NI 327 2 row wide picker $4,000
Lancaster Co.
717-285-4636

WES STAUFFER ENG. & EQUIP.
RD #3, Box 659
Ephrata, PA 17522
(717) 738-4215

USED EQUIPMENT
- 16 H.P. Simplicity 6216 Tractor w/Mower **$1,295**
- B10 AC Garden Tractor w/Mower **$595**
- 8 H.P. Jacobsen LTX Demo Riding Tractor w/Mower **$1,495**
- Mighty Mac Chipper Shredder **$395**
- Used Lawn Mowers & Chain Saws
- New & Used Small Engines

PLANTING EQUIPMENT
JD 7000 12 Row Front Fold No-Till Coulters, Liq. Fert.

TRACTORS
'75 JD 2630
'76 JD 4430, cab, air, quad range, 20.8 tires
'73 JD 4430, Cab & Air, QR Dual 18.4x38
IH 184 Low Boy w/60" Woods Mower

TILLAGE
15' Ford disc harrow w/dual whls.
JD F145, 4 btm. semi plow
Ford 4 btm. 16" mounted plow

MISCELLANEOUS
JD 35 Harvester w/2 RW Head
Century Recycling Sprayer
Hesston Round Baler 5600
IH 3 pt. hitch sickle bar mower

COMBINES
JD 7720 4WD, 2400 Hrs. 216 Flex Cutter Bar, 643 C.H.
JD 7720 w/4WD, 1,830 Hrs. w/JD 220 flex cutter bar, and JD 843 corn head
JD 7700, 15' Platform 1971
JD 7700 Gear Drive, Rotary Screen, 15' Cutterbar, 1975
JD 6600, Gear Drive, 14' Cutter Bar

W.N. COOPER & SON, INC.
Morgnec Rd Rt. 291
Chestertown, MD
301-778-3464

USED EQUIPMENT
1980 Case 1845 Diesel Skid Loader
5 Used Prime Mover Skid Loaders
DEUTZ ALLIS
Vernon E. Stup Co.
5859 Urbana Pike
Frederick, Md. 21701
301-663-3185

Spring Clearance Sale

Ford 8700	Ford 1600 w/Mower
Ford 8000	Kubota 7100 w/Undermounted Mower
Ford 5000	Kubota 7950
Ford 655 TLB	Kubota 185 TLB
Ford 555 TLB	Kubota 7100 TLB
Ford 340 TLB	Garden Tractors
Ford 8N	
Ford TW35	

STRALEY FARM SUPPLY, INC.
1760 East Canal Rd.,
Dover, PA. 17315-3699
(717)292-2631 or (717)292-4443

FORRESTER FARMS
1337 Lincoln Highway East
Chambersburg, PA 17201
Phone: 717-263-0705
Sales - Parts - Service

(2) Ford 2000	JD 3130
Ford 2910	JD 4020
(2) Ford 3000	(2) JD 4240, 2WD
Ford 3000 Gas	(2) JD 4240, 4WD, cab & air
Ford 3600, 1981, low hrs	JD 350 crawler loader
Ford 3910	JD 450 crawler loader, good
Ford 4600 SU	IH 1066 w/cab
Ford 5000 w/DP	IH 1066 w/year around cab
(2) Ford 5000	MF 285
Ford 6600, 4WD	MF 1080
Ford 6610, 4WD w/cab	Universal 550, 4WD
Ford 7000	T020 Ferguson
Ford 8200, 4WD w/cab	230 Timber Jack
Ford TW20, cab & air	
JD 1630	
(2) JD 2130	

We also have a large inventory of tractors at our other location at 4530 Olde Scotland Rd., ¼ mile off Exit 8 on 696 North.
¼ Mile East of Exit 6 I-81 on U.S. 30
Hours: 8:30-5:00 Mon.-Fri.
8:30 - 12:00 Saturdays

FOR SALE
Diltzs Witzel potato seed cutter.
Certified Katahdin seed potatoes.
Paul D. Mast
Morgantown, PA
215-286-9510

1980 IH 684 Diesel
Approximately 1350 hrs.
18.4x30 rear tires, 50%, 9.5x16 front tires, new, full front weights, two sets rear weights, telescopic lower links, two rear remote hydraulic hookups, large hydraulic pump, new battery, new clutch, excellent overall condition, never used for loader or tillage work, ROPS and canopy available.
Call Daniel Eckroth
717-943-2131
Price Reduced

DEPENDABLE MOTOR CO.
East Main St., Honey Brook, PA.
215/273-3131 or 215/273-3737

Pittsburgh 4B 18" Semi Mtd. Auto Reset Plow $5275
Dunham 3 Bar 8 Tooth Chisel Plow
Spring Loader 32" Shanks $1695
Dunham 8' & 10' Cultipackers ..... Special Prices

USED EQUIPMENT

NH 310 Baler	NH 770 Harvester w/ELectric Control.
NH 315 SS Baler Exc.	NH 467 Haybine
NH 56 Rake	NH 1495 Haybine, Cab & Air, Good Condition
Butler Oswalt 1830 Ensilmixer	Gehl 99 Blower w/High Thrower
Butler 280 Ensilmixer Stainless Steel Lined	NH 28 Blower
	Case 1830 Skid Loader

DEALER FOR BUTLER | Livestock Systems
NEW HOLLAND
HUTCHMASTER
Roskamp

Due to the sale of the 360 New Idea sales we have an abundace of used spreaders.

Come Give Us An Offer!

Tag #

1819 NH 518 Spreader, Top Beater & Pan	1435 NI 213-217 w/Hydraulic Gate
1446 NI 214-217 Single Beater	1993 NI 213-217, nice condition
1826 NI 218 Tandem w/Hydraulic Gate	1902 NI 213-217 Single Beater
1892 NI 218 Tandem, New Web	1843 Hesston 180 Bushel Tank
1878 NI 214-217 w/Hydraulic Gate	Starline 3200 gal Liq w/Injectors

Planters & Tillage Equipment

Tag #
1832 JD 3 pt 316 Plow
1833 IH 12' Transport Disk Harrow
1444 IH 416, 3 pt Semi Mount Plow
1897 Glencoe 9 Shank Soil Saver, New Points
1553 Century 300 gal Field Sprayer, Roller Pump
1980 Century 300 gal. Field Sprayer, Roller Pump
1819 JD 13'6" Packer w/Transport
JD 7' Side Mount Sickle Bar Mower
1922 JD 7000 Conservation, 6RN Liq Corn Planter w/Monitor
1926 JD 1240, 4RN Corn Planter, Plateless w/Monitor
1853 JD 1240, 4RN Corn Planter w/Insec
1974 JD 1260, 6RN Liq Corn Planter w/Monitor
IH 800, 4RN Dry Fertilizer Corn Planter w/Monitor

Tractors, Skid Loaders & Manure Spreaders

Tag #
1441 MF 165 Dsl w/Loader
1443 MF 1105 Dsl Tractor, New Rubber
1994 Hesston 566, 52HP Utility Tractor
1417 Hydramac 8B, 25HP w/Rebuilt Hydro
1819 NH 518 Spreader, Top Beater, Pan
1425 NI 218 Tandem Spreader, Hyd Gate, Top Beater
1885 NI 213-215 Triple Beater Spreader, very good
1843 Hesston 1400 gal Manure Spreader
1993 NI 213-217 Single Beater Spreader
Starline 3200 gal Liq Manure Spreader, Tandem Whls, 3 pt Injector

Forage & Hay Equipment

Tag #
1851 Gehl CB800 Forage Harvester w/Hay Head, New Knives
1862 Gehl CB1000 Forage Harvester, Tandem Wheel and Hay Head
1554 Gehl FB1580 Forage Blower, 2 Months Old
1899 JD 6000, 1,000 RPM Forage Blower
1945 Gehl 920, 3 Beater Forage Box, 10 Ton Gear
JD 24T Baler w/#30 Thrower

DUTCH AUCTION

New Equipment	List	Starting Price 3/10	Daily Reduction	Price Today 4/4
Soil Finisher Glencoe 12'9"	8,379.00	7,482.00	8.00	$4,850.00

Tag # Used Equipment	Starting Price 3/10	Daily Reduction	Price Today 4/4
1602 Combine IH 403 w/3RN head & cab	7,890.00	10.00	4,600 00

UMBERGER'S OF FONTANA, INC.
Rt. 4, Box 545, Lebanon, PA 17042
8 miles E. of Hershey on Rt. 322 - 717-867-5161
"Serving The Agriculture Community Since 1932"

NEW IDEA

C.J. WONSIDLER BROS.
KHD | DEUTZ ALLIS

NEW HOLLAND

BRANCH
Rts 309 & 100
New Tripoli, PA
(215)767-7611
Mon -Fri 7 30 A M -5 00 P M
Sat 7 30 A M -12 30 P M

★ 3 LOCATIONS ★
Trumbauersville to Finland Rd
Quakertown, PA
(215)536-1935 or 536-7523
Mon -Fri 7 30 A M -9 00 P M
Sat 7 30 A.M -4 00 P M

BRANCH
Lobachsville, Oley, PA
(215)987-6221 or 987-6257
Mon -Fri 7 30 A M -5 00 P M
Sat 7 30 A.M -12 30 P M

Truckload Sale on Plows, Disks and Field Cultivators
Save From 30% To 50% Depending On Model OR Low Finance Available

TRACTORS

JD 4020 w/Power Pack	
JD 4020 D w/WFE	
JD 4010 D w/WFE	JD 720
JD 3010 D	JD 60
Farmall 460 D	
Farmall 400 G & D	
Ferguson 50 w/loader	
Oliver 1650 w/Over & Under & 1730 Loader	
Oliver 1550	
Oliver 500 D	
AC 7080 D w/cab, air/heat, excell!	
AC 7060 D PS w/cab, air/heat, only 1400 hrs.!	
AC 7050 D w/cab, air/heat	
AC 7030 D w/cab, air/heat	
AC 7020 Dsl., PS, w/cab, air heat	
AC 190 D, excellent!	
AC 185 D, excellent!	AC D17 D
(2) AC D19 D	AC WC
AC D19	AC CA

MISC.
Weaverline 224 Silage Cart, 30 BU., w/automatic charger, rebuilt!
Allied Loader w/80" Bucket for AC 180

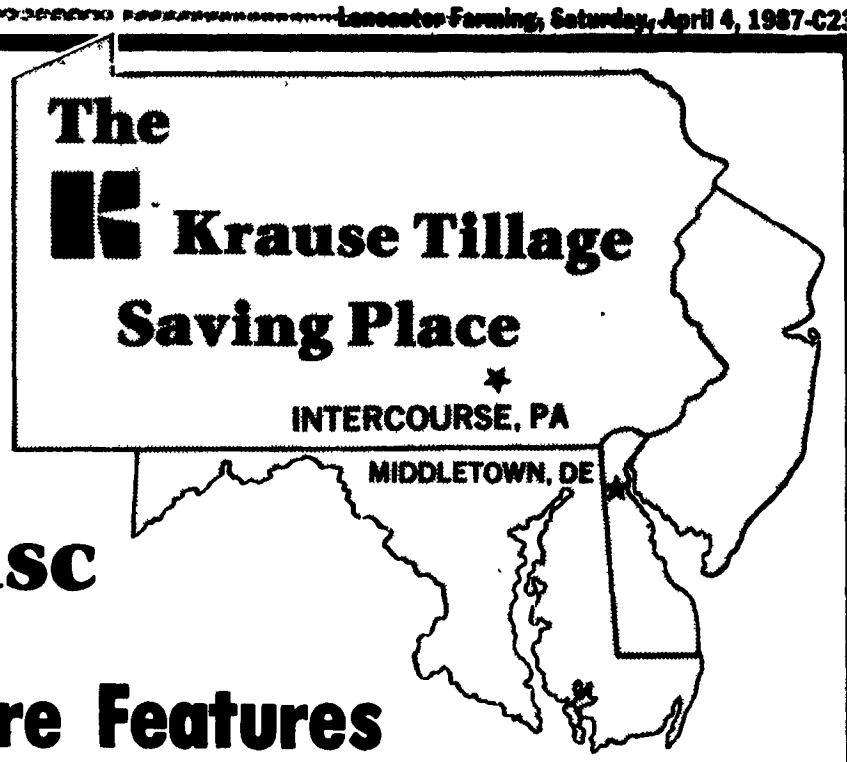
COMBINES
JD 3300 Cab w/Air & Heat, 10' Grain Head, 238 Corn Head, excellent
1978 AC Gleaner M2 D w/cab, air, 13' grain & 430 corn heads.
(1977) AC Gleaner F2 D w/13' grain & 438 corn heads.
AC Gleaner E w/cab, 10' grain & 238 corn heads.
AC Gleaner F w/cab & both heads.
IH 315 w/cab, grain & corn heads.
MF 750 D w/cab, air/heat, & 630 corn head.
NH 975 Gas w/cab & both heads
NI Uni-System 701 w/710 power unit, 10' grain & 2-row wide corn heads
NI Uni-System 702 w/717 combine, 4-row corn head
NI 702 Power Unit w/727 Husking Bed & 724, 3RW Corn Head, excellent

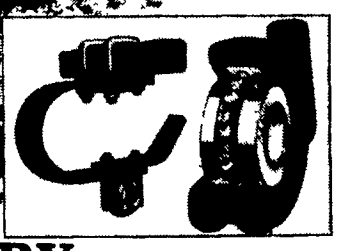
TILLAGE
Oliver 6B Plow, semi-mount
Ford 3B Plow, 3 pt.
Brillion 961 8' Seeder, pull type
IH 11 Shank 3 pt. Field Cultivator
JD 1000 12' Disc w/Trans. Harrow
JD 17 Disc Grain Drill
(2) IH 11' Transport Disc
(2) MF 4B 3 Pt. Plow
(3) AC 600 4R No-Till Corn Planter
(2) AC 600, 6R No-Till Corn Planter
IH 46, 4R Planter
JD 494A, 4R Corn Planter

MANURE SPREADERS
NH 676 w/hyd. endgate, 320 BU
NH 675 w/endgate, 300 BU
NH 518, 220 BU.
NI 214, Liq. pan, 210 BU. A-1
NI 218, w/hyd Endgate, Tandem, 300 bu.
(3) NI 213, 177 BU
IH 550 w/endgate, 200 BU.

Krause SPRING SPECIAL

2242 Rockflex Disc





Compare Features FOR CUTTING or FINISHING

- Heavy-Duty Gangs with 22"x6 Gauge Blades, 1½" Alloy Steel Tierod w/Nuts At Both Ends
- Staggered, Overlapping Front Gangs & Tapered Blades On The Outside of Rear Gangs
- Rugged, Extra Strength Scraper Assemblies
- 12'3" Cutting Width - 115 Lbs. Per Blade

THE "ROCK-FLEX" STORY

"Rock-Flex" arms are C-shaped to flex over obstacles - helping protect disc blades and spools from breakage. "Super Seal" regreasable bearings are encased in rubber to absorb shock.

COMPARE PRICE:

$5,475.00 While Supply Lasts

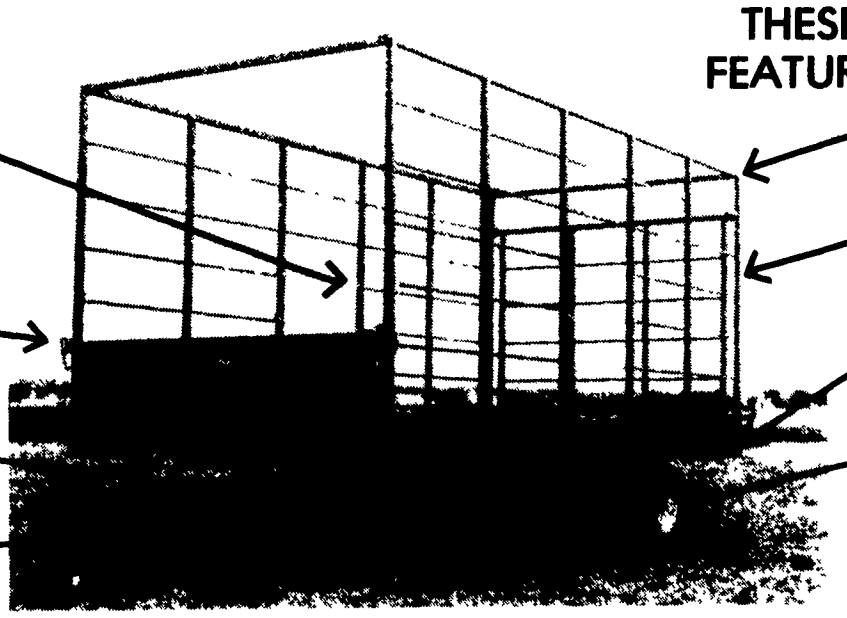
A KRAUSE TILLAGE MACHINE FROM HOOBER
IS A SAVING TO YOU
WHEN YOU BUY IT, WHEN YOU USE IT, WHEN YOU TRADE OR SELL IT.

HAVEN'T YOU WAITED LONG ENOUGH?

FARMCO MFG.

THE ORIGINAL STEEL BALE WAGON

COMPARE THESE FEATURES



- Chained Openings Both Sides For Easy Access
- Fold-Down Front Gate With Diamond Plate Surface Provides Sure Footing
- 3" Thick Oak Stringers For Superior Strength
- 8 Ton Farmco Running Gear with Telescoping Tongue
- Square Steel Tubing For Extra Strength
- Hinged Rear Gate Opens Right Or Left
- Steel Rub Rails Don't Catch On Doors Or Posts
- Heavy-Duty Hubs w/6-Bolt Wheels And New 9.5Lx15 Tires

TWO SIZES: 18' Long x 8' Wide x 8' High
22' Long x 8' Wide x 8' High

THERE ARE MANY IMITATIONS
BUT NONE COMPARE TO THE
ORIGINAL: FARMCO

CALL FOR PRICE
PA: 1-800-732-0017
MD, DE, NJ, VA: 1-800-233-0165

C.B. HOOBER & SON, INC.
Intercourse, PA
(717) 768-8231

HOOBER
TWO LOCATIONS

HOOBER EQUIPMENT, INC.
Middletown, DE
(302) 378-9555

All New And Used Products Backed By Hoober Parts And Service

HOOBER
C.B. HOOBER & SON INC.
INTERCOURSE, PA

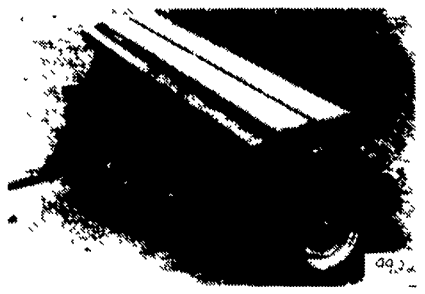
SPRING SALE On Used Equipment

When You Buy Used Machinery At Hoober's It's Backed-Up By The Best Parts And Service People

USED PLANTERS & DRILLS

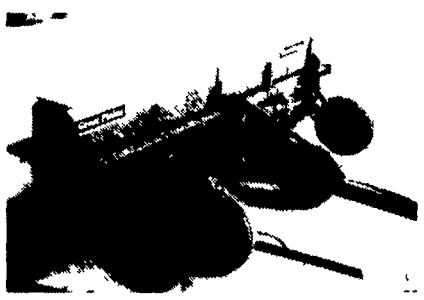
IH 5100 Grain Drill, 21x7, Plain, Depth Press Wheels, Soybean Special (V2361)

IH 620 Grain Press Drill, 21 Openers, 7" Spacing, (Ideal for Soybeans & Alfalfa) (V9302)



Deere 8300 Grain Drill, 16 Double-Disc Openers, 10" Spacing, Press Wheels (U9922)

IH #10 7x16 Grain Drill, Fert. Seed Box, Grass Seed Attach. (V1752)



Great Plains 14', 23x7" Drill, Acre Meter, 3 pt. w/Pull Hitch, Depth Gauge Wheels, "V" Press Wheels (V1726)

HOOBER USED EQUIPMENT IS TRADED LOCALLY... *SO IT'S DEPENDABLE*

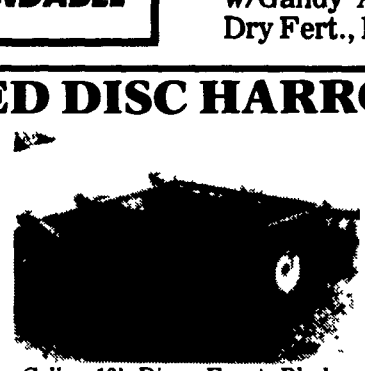
AC 600 6 Row No-Till Planter w/Gandy Appl., Cyl. & Hoses, Dry Fert., Monitor (V9376)

IH 800 Cyclo Planter, 6 Row, 30" Insecticide Monitor (V2050)

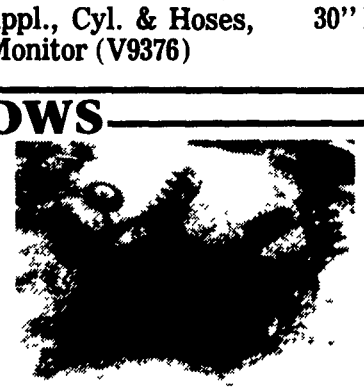
USED DISC HARROWS

Athens 131 Flex-Frame Disc, 14', 9½" Spacing (T1556)

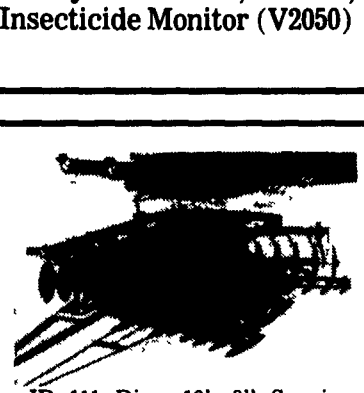
John Deere 330 Disc, 20' Flexwing Tandem, Blades - 25" Front, 22" Rear (T1950)



Colby 12' Disc, Front Blades Notched, Spcg. 7" Frt. & 7½" RR, Blades 17" Frt., 18" RR (T1769)



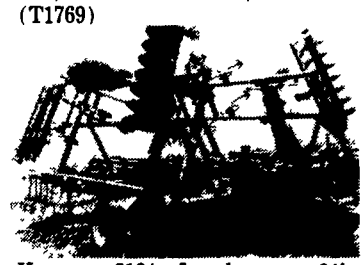
IH 490 Disc, 20'6" Cut, 9" Spacing, 20½" Front & 22" Rear Blades (T2193)



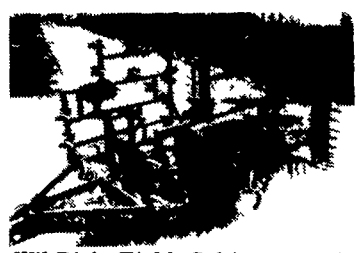
JD 111 Disc, 10', 9" Spacing (T1602)

IH 645 Vibra Chisel, Field Cultivator w/3 Row Tine Mulchers (T2366)

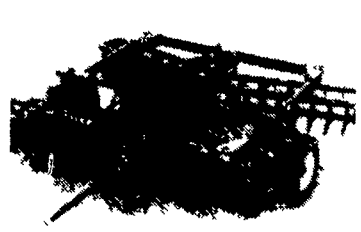
Oliver 16' Disc, Manual Fold Wings - Buy for Center Section @ 12' - CHEAP (T2337)



Krause 3124 Landsman, 24' w/19" Blades, 5 Bar Drag (T2237)

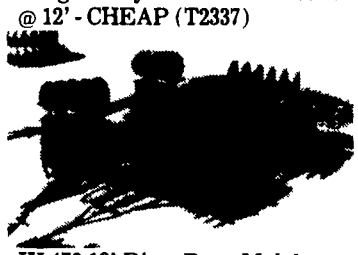


Wil-Rich Field Cultivator, 25' Excellent Tillage Machine w/Mulcher

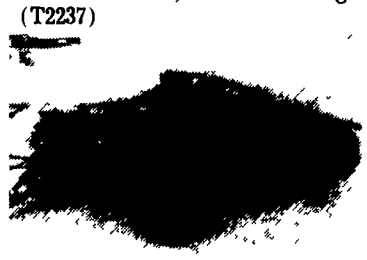


White 252 Disk, 10' (T2061)

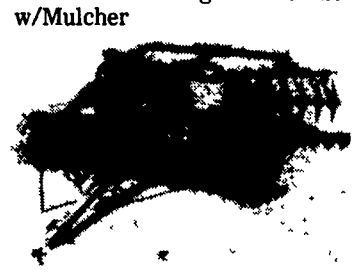
IH 501 14' Tandem Disc, Spcg. 10½" & 10" Size Frt. 19" & RR 22", Cyl. & Hoses (T1824)



IH 470 18' Disc, Rear Mulchers, Tandem Spacing, 9" Frt. 7½" RR, Size 16½" Frt. 17½" RR, Cyl. & Hoses (T1699)



Rhino 131 Disc, 13' Cut, 9½" Spacing, 23" Front, 24" Rear Blades (T2238)



Athens 83 10' Disc, Size 19" Frt., 21" RR, Cyl. & Hoses (T1604)

Deere 310 Disc, 12', 11" Spacing, Dual Tires, 22½" Front, 22" Rear Blades (T2352)

Krause 4921 Disc, Only One Year Old, 18' Width, Rockflex, Tandem (T2193)

John Blue Anhydrous Tool Bar - 5 Knife, 38" (V9919)

Ford 12' Disc 9" Spacing 22" Front 22" Rear Blades (T2441)

Hutchmaster 14' Offset Disc (T2447)

Bush Hog 21' Disc, Tandem (T2393

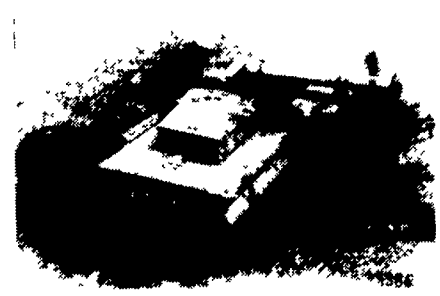
case IH
WE SHIP UPS

HOOBER
C.B. HOOBER & SON INC.
INTERCOURSE, PA

Radio

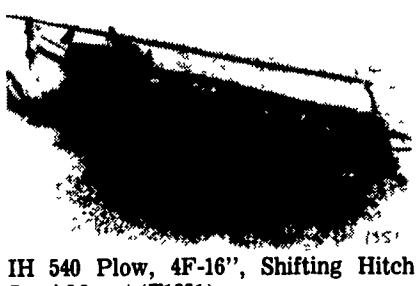
Versatile 160 4WD, 100 HP Diesel Engine, Hydro Transmission, Loader, 3 Point Hitch, PTO (W1364)

IH F1466D, Cab, Dual Valves, 24.5x32 Tires (W2326)

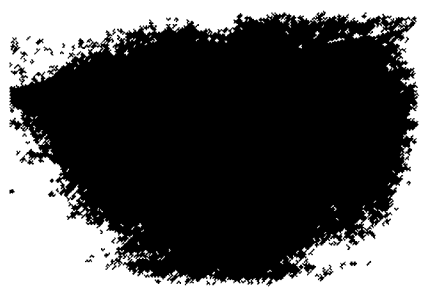


New - Woods Model C-114 Mower 9'6" Cut, Twin Blade (R9386)

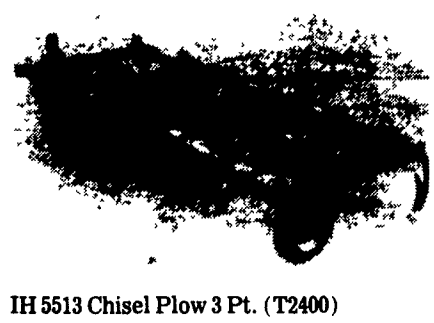
IH 540 Manure Spreader, 160 Bushel, Hydraulic Endgate, 8.25x20 Tires (V9769)



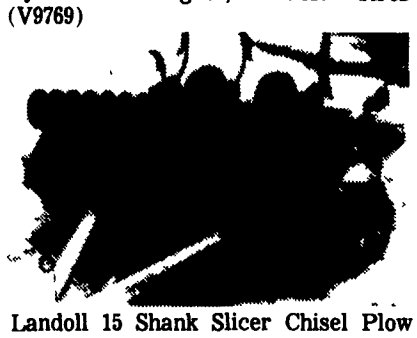
IH 540 Plow, 4F-16", Shifting Hitch Semi-Mount (T1851)



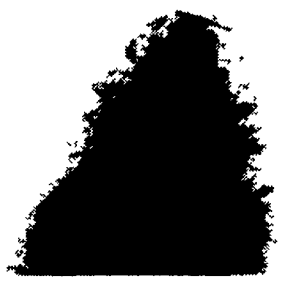
IH 55 Chisel, 3 pt., 9 Shank (T1434)



IH 5513 Chisel Plow 3 Pt. (T2400)

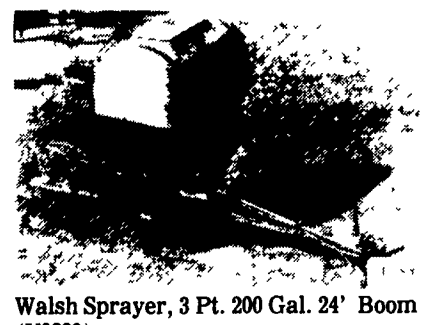


Landoll 15 Shank Slicer Chisel Plow (T1960)



John Deere 7' Cycle Bar Mower, Belt Drive (2040)

DON'T OVERLOOK THESE BARGAINS!



Walsh Sprayer, 3 Pt. 200 Gal. 24' Boom (V9889)

USED EQUIPMENT

USED PLOWS & CHISEL PLOWS

- IH 55 Chisel Plow, (9) 32" Spring-Cushion Shanks, 3 Pt. Hitch (T1434)
- IH 540 Plow, 4 Bottom, 16", Semi-Mount, Shifting Hitch (T1851)
- Landoll, 15 Shank Folding Slicer Chisel, Trailing, Field Ready For Your Spring Tillage (T1960)
- IH 311 Plow, 3 Bottom, 14", 2 Pt. Hitch (T9872)
- MF 82 6F-16" Plow (T1025)
- JD 2500 6 Bottom 18" Hyd. Reset (T2198)

USED DISC HARROWS

- Athens 131 Tandem, 14', 9½" Spacing, Cylinder, Blades Good, Excellent Condition (T1556)
- Deere 111 Tandem, 10' Excellent Finishing Disc (T1602)
- IH 470 Folding Tandem, 18', Manual Fold, Cylinder, 2-Bar Midwest Mulcher (T1699)
- Colby Tandem, 12', Good Inexpensive Disc For The Small Farm (1769)
- IH 501 Cutting Tandem, 13', 10½" Spacing, This Is A Heavy-Duty Disc (T1824)
- Deere 330 Folding Tandem, 20', Cutting, An Inexpensive Heavy-Duty Disc (T1950)
- Miller Folding Offset, 20' Single-Wing, Spacing - 9½" Front & 10½ Rear, Dual Wheels, Heavy-Duty (T2044)
- White 252 Tandem, 10', Nice All-Round Disc (T2061)
- Deere 110 Tandem, 10', Dual Wheels, 9" Spacing, This Is A Good Inexpensive Disc For The Small Farm (T8034)
- Bushhog Tandem, 10' Heavy-Duty (T9109)
- Sunflower, GR-29 Flex-Wing Tandem, Heavy-Duty, Double-Offset, 9" Spacing (T9415)
- Shepherd, 9' Cultipacker, Cheap Finishing For The Small Farm (T9521)
- Bushhog 12' Tandem, 9" Spacing, Good Inexpensive Disc (T9847)
- IH 490 20½', Nice Condition (T2193)
- IH 490 Disc, 22', 17½" Front & 18" Rear Blades (2193)
- Krause 4921 Disc, 18' Rockflex, Used 1 Yr. (T2019)
- MF 52 12' Disc, 16" Front, 17" Rear (T2365)

USED PLANTERS & DRILLS

- IH McCormick 13x7 Drill, Grass Seed (V1555)
- Great Plains 14' Trailing Drill, Acre Meter, Double-Disc Openers, Depth Gauge Wheels, Heavy-Duty Seeder For Large Acreage, Traded On A Larger Drill (V1726)
- IH 10' Drill, 16x7, Fertilizer, Grass Seeder, Good Drill For Small Acreage (V1752)
- IH 800 Cyclo Planter, 6 Row 30" Spacing, No-Til Coulters, Insecticide, No Fertilizer, Excellent Used Planter (V2050)
- IH 10 Drill, 16x7, Needs Work (V6975)
- IH 400 Cyclo Planter, 6 Row 30" Spacing, No-Til Coulters, Dry Fertilizer, Insecticide, Monitor (V7666)
- IH 510 Drill, 21x7, Single-Disc, Fertilizer, Clean Drill (V8881)
- IH 2-Drill Hitch For 620 Press Wheel Drills, Endwise Transport Hitch (V9301)
- IH 620 Press Wheel Drill, 24x7 Plain, Good Condition, Weathered But Hardly Used (V9303)
- AC 600 No-Til Planter, 6 Row 30" Spacing, Dry Fertilizer, Monitor, Gandy Insecticide, There Are Many Good Years Left In This Planter (V9376)
- IH 400 Cyclo Planter, 6 Row, 30" Spacing, Good Planter For Parts (V9430)
- Deere Drill 15x7, Grass Seed, Acremeter, Nice Drill For The Small Farm (V9853)
- Deere 8300 Drill, 16x10, Plain, This Is A Great Soybean Drill In Excellent Shape (V9922)
- IH 400 Cyclo Planter, 4 Row, 34" Spacing, Dry Fertilizer (V9948)

USED TILLAGE

- Midwest Mulchers (T1516)
- Deere, Roller Harrow, 12', Excellent Condition (T1712)
- Krause, 3124 Landsman, 24' Combination Tillage Machine, Used One Season, Farmer Cut Back His Acreage (T2237)
- Krause 4133 Field Cultivator (T2290)

USED CULTIPACKERS

- Brillion 11' Cultipacker (T2303)

USED SPRAYERS

- FMC 1-Way Head For 1229 Air-Blast Sprayer (V1078)
- Raven 150 Gallon Saddle Tanks, Include Bands, Saddles & Valves, Can Be Mounted On Your Planter For Liquid Fertilizer (V1734)
- Myers 20GPM High Pressure, 300 Gallon Tank, Boom, Needs Work (V9143)
- Walsh Field Sprayer, 200 Gallon, 3-Pt. Hitch, 24' Boom (V9889)
- John Blue Anhydrous Applicator, Toolbar, (5) Knvies @ 38" Spacing (V9919)

MISCELLANEOUS USED

- Myers 7' Snow Blade, Deere Mount, Trip Spring (V1380)
- IH 540 Manure Spreader, 150 Bushel, New Bottom & Sides, New Web, Repainted, If You'd Like A New Spreader But Cannot Afford One - This Is Your Spreader (V9769)
- John Blue Anhydrous Applicator, Toolbar, (5) Knives @ 38" Spacing (V9919)
- Sauder Pipe Loader, Fits Farmall H & M (W1112)
- IH 72" Material Bucket, Fits 2250 Loader (W1138)
- IH 84" Material Bucket, Fits 2050 Loader (W1731)
- Deere 7 Cycle Bar Mower, 3-Pt. Hitch (U2040)
- IH Row Crop Head, 3 Row, Fits 830 or 881 Forage Harvester (U9501)
- IH 56 Blower, The Blower That Takes Less Power (U2026)

Just Traded...

- JD 8300 Drill
- IH 370 Disc, 12', 19½" Blades
- JD 5 Bottom 16" Hyd. Reset Plow, Semi-Mount
- Deere 7000 6 Row Planter
- Dunham Lehr 24' Folding Cultipacker
- Brillion 12' Packer

SELECTED USED EQUIPMENT

USED TRACTORS

- IH 966 Diesel, Gear, TA, 18.4x38 Tires, 1000 & 540 PTO (W1439)
- Versatile 160 4 WD, 100 HP Diesel Engine, Hydro Transmission, Loader, 3 Point Hitch, PTO (W1364)
- IH 3588 2+2, Rear Duals, TA, AC, 540-1000 PTO (W2244)
- IH 3588 2+2, TA, AC, 18.4x38 Tires - 65*. 1200 Hrs. (W2239)
- IH 5488, '82, 1918 Hrs., AC, 4 Remotes, 12.8x38 Duals - 90% (W2177)
- IH 5488 AWD, 347 Hrs., AC, 18.4x42 Rear, 16.9x28 Front Tires - 85%, 1000 PTO (W2309)
- IH 1566 w/Cab, AC, 20.8x38 Duals, TA (W2254)
- IH 1206 w/Cab, AC, TA, 23.1x34 Tires, 540-1000 PTO (W1670)
- IH 1066 Turbo, 18.4x38 Duals - 90% (W1316)
- IH 886 w/Gear, Cab, AC, TA, 18.4x34 Tires - 85%, 540-1000 PTO (W2391)

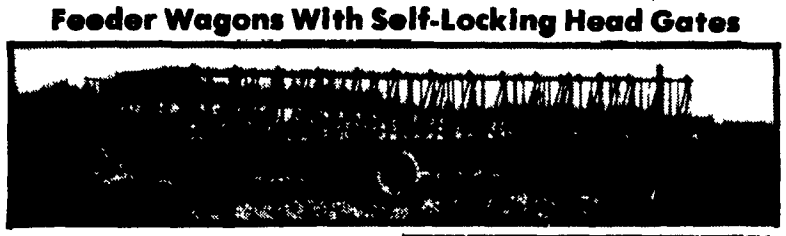
io ontrolled Trucks For Better Service

(717) 768-8231

All New & Used Products Backed By Hoober Parts & Service

VISA

Feeder Wagons With Self-Locking Head Gates



16', 21', 27' Lengths Available A Great Feature For Feeding Cattle In Meadows Or Feed Lots

These Wagons Can Be Used For Feeding Round Bales, Square Bales, Silage & Etc.

Especially Where Ag Bags And Piles are Being Used

The Added Feature Of Having The Head Gates Makes It Easy For Quick Vet Checks, Etc.

Feeder Wagons Without The Head Gates, Have The Slant Bar Feed Thru.

Custom Built Cow Trough Dividers - Gutter Grates & Cattle Guards

Also Available - Headgates in Sections And Cattle Chutes

For More Information and Prices Contact

STOLTZFUS MANUFACTURING
RD #1 Honey Brook, PA 19344
215-273-3603 or
215-273-3050
(Dealer Inquiries)

NEW HOLLAND

Special on All NH Equipment
NH 520 & 680 (SOLD) Manure Spreaders
NH 311 Balers
NH 320 Baler
NH 488 & 489 Haybines
NH 30 and 40 Blowers
NH 353 Grinder Mixer

SHEETS BROS.
1061 Carlisle St.
Hanover, Penna.
717-632-3660

SHEETS BROS.
1061 Carlisle St.
Hanover, Penna.
717-632-3660

Zetors Tractor
43 HP 2 Wheel, $9665
43 HP 4 Wheel w/Loader, under $15,000
54 HP 4 Wheel, $13,405
108 HP 4 Wheel, under $30,000

Oliver 550 Dsl.
JD A w/Loader
Farmall H
Used NH 851 Round Baler
Helix Grinder Mixer

1981 JD 4840 tractor, cab, air, p. shift, front weights, factory duals, 2900 hrs.
1979 IH 1440 combine, dsl., hdyro, 700 hrs., real nice
1986 NH 900 corn chopper; 3RN corn head; 822, 2RN corn head available
Parker 450 grain cart w/side extensions, like new
JD 443 corn head
IH 863, 6R corn head
JD BWF wing fold disk, 18'

Huber Bros. Farm
RD 3, Box 200
Rhinebeck, NY 12572
Call evenings **914-876-3715**

SPECIAL SALE on the 7LD

Family of Lombardini's Diesels
Savings up to 65% Off List Price

7LD

The versatile single-cylinder
for industrial applications.
It comes in 3 basic models
for maximum flexibility of application
Power range: from 9 to 16 HP
at 3,000 RPM.

7LD-600 11 hp continuous at 3600 RPM rope start $595.00
15 hp SAE 3600 RPM Electric Start $795.00

7LD-665 12.5 hp SAE at 3600 RPM Slightly Used $895.00
17 hp SAE at 3600 RPM Electric Start $665.00

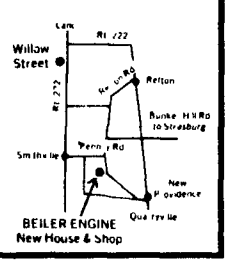
7LD-740 14 hp. continuous at 3600 RPM
or 19 hp SAE at 3600 RPM Both Have Electric Start $1250.00

All models include fuel tank and shaft extension, electric start models include flywheel alternator. Above models all in stock. Prices good while stock last. 2% Cash Discount - Free Delivery in Lanc. County.

BEILER ENGINE SERVICE

LOMBARDINI

For Service Call **717-786-7943**
between 7:30 and 8:00 Mon. thru Fri.



USED COMBINES

1984 MF 850 Hydro with 9115 Floating 15 Ft. Grain Head and 1163 Corn Head	$58,000	1975 MF 750 Gear Drive	$12,000
1982 MF 850 Gear Drive	$29,000	1975 MF 750 Hydro	$14,000
1981 MF 850 Hydro	$34,000	1974 MF 760 Hydro	$12,000
1980 MF 550 Hydro	$15,000	1974 MF 750 Hydro	$8,500
1980 MF 750 Gear Drive	$24,000	1972 MF 510 Gear Drive	$6,500
1979 MF 550 Hydro	$18,000	1969 MF 300 Gas	$4,000
1978 MF 760 Hydro	$17,000	1969 MF 300 Gas	$2,700
1978 MF 760 Hydro	$15,000	1969 MF 410 Diesel	$5,000
1978 MF 750 Hydro	$16,000	1966 MF 510 Diesel	$2,500
1977 MF 760 Hydro	$18,000	1969 John Deere 6600	$4,500
1977 MF 760 Hydro	$19,000	1975 IH 615 Hydro	$4,500
1977 Gleaner "M"	$16,000	Like New 1144 Corn Head	$5,500
1976 MF 760 Hydro	$15,000	1163 Corn Head	$5,900
1976 MF 760 Hydro	$16,000	JD 215 Flex Head	$4,800

USED EQUIPMENT

Tye 10 Ft. No-Till Grain Drill	$9,000	MF 41 3 pt. Sickle Bar Mower	$2,400
MF 724 260 Bu. Manure Spreader	$6,100	MF 925 Haybine	$1,500
Glenco 12 Ft. Transport Disc	$6,200	EZ Trail 6 Ton Running Gear	$550
Glenco 9 Tooth Soil Saver	$5,900	EZ 475 Bu. Self Unloading Grain Cart	$6,400
Glenco 7 Tooth Soil Saver	$4,900	Demo Myer 8' Snow Blade To Fit Farm Tractor	
MF 351 19½ ft. Soil Finisher	$6,100	MF 66 Spring Trip Plow	$450
Landoll 10 ft. Soil Finisher	$3,200	MF 820 Hyd. 19 ft. Wing Disc	$8,500
Brady 6 Ft. Flail Chopper	$2,500	MF 233 10 ft. Disc Harrow	$4,100
Shaver Post Driver	$1,850	NH 479 Haybine	$1,200
Danuser Post Hole Digger	$640	MF 124 Baler	$3,200
Danuser Wood Splitter	$780	MF 120 Baler	$1,200
MF 880 Hyd. Reset 6-16 Plow	$4,650	MF 124 Baler	$1,500
MF 345 Spring Reset 3-16 Plow	$2,500	MF 260 Harvester w/2 Row Corn Head	$2,500
MF 82 Spring Trip Plow	$1,200		

DEMO & RENTAL TRACTORS

MF 670, 55 HP	$19,700
MF 290, 65 HP	$14,800
MF 270, 55 HP	$13,900
MF 250, 40 HP	$10,800
MF 1040, 4WD, 32 HP	$9,800
MF 1020, 21 HP	$5,400
MF 1010, 16 HP	$4,900

USED TRACTORS

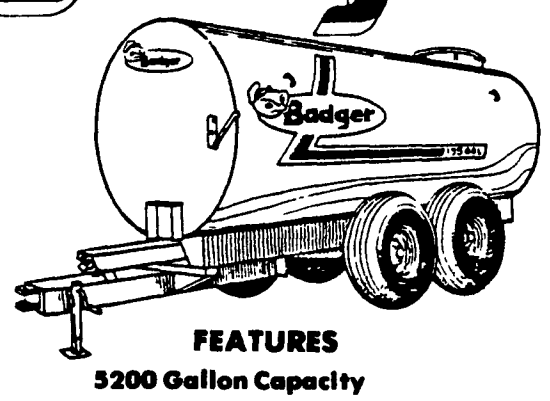
MF 1135 Tractor
MF 1080
MF 290

1980 Uni System, Only 1200 Hrs.

801 4 Wheel Drive Unit	$26,000
818 Grain Combine	$6,000
840 Feeder House	$2,000
844N 4 Row 30" Corn Head	$4,500
767 Harvester	$3,300
774 4 Row 30" Harvester Head	$2,900
766 Hay Pick Up	$1,000
	$45,700
1980 760 Combine	$37,000
1984 850 Combine	$34,000
1979 550 Combine	$18,000

Special For Month of March
No Finance Charge for 12 Months

Badger



FEATURES
5200 Gallon Capacity
Walking Tandem Axle
All Steel Construction
Full Length Skids
Large Access Hatch
1000 RPM Direct Drive Impeller
2 - Wheel Hydraulic Disc Brakes
Tuflex Rustproofing
Optional Injectors
"T" Type Draw Bar

Badger

WANT A SPREADER?

1 Rental Badger 5200 Gal. Spreader
Tank w/4 Wheel Hydraulic Brakes
List $26,000

Steal It At ~~$12,750~~
Spring Rental Has Reduced It To
$12,000

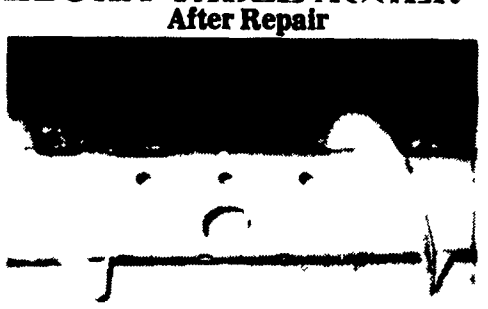
Badger

SHOW-EASE STALL CO.
573 Willow Rd
Lancaster, Pa
Ph 717-299-2536

SCHMIDT "HEAVY DUTY REBUILT TABLE AUGER"

Before Repair

After Repair



Damaged Or Broken Combine Table Augers Rebuilt Same As New!

No need to purchase a new auger when your old one can be rebuilt for half the price. Our prices are less than one half of the cost of a new auger.

Rebuilt augers are guaranteed to run true! They are jig repaired

We Can Rebuild All Makes Of Augers

Call Now For Appointment And Price Quotation To Have Your Auger Repaired

---

MF Massey Ferguson

M.M. WEAVER & SONS, INC.

Leola, PA 17540 (717) 656-2321

Located 4 miles West of New Holland on Route 23. 1½ miles Northeast of Leola on the North Groffdale Road. 1 mile on the right, opposite Groffdale Mennonite Church

NEW TRACTORS & SKID LOADERS

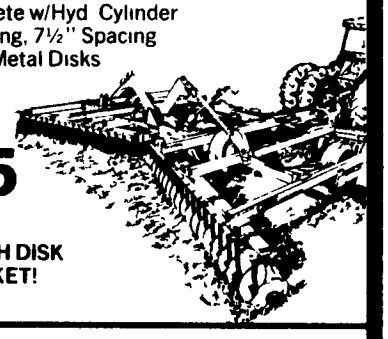
case ih

Case IH 3594, 4WD, with Cab & Air
Case IH 3394, 4WD, Cab & Air
Int. 284 Hydro 2WD Tractors - 2 In Stock - Call For Special Price!
Case 2294 — 4WD — Extra, Extra Special Price - Rental Unit
Case IH 2096 — 2WD & 4WD — Cab
Case IH 2294 — 2WD — Cab
Case IH 585 w/Shuttle Shift
Case IH 1594, 4-Wheel Drive, 2 Post ROPS w/Power Shift
Case IH 1594, 4WD, Cab & Air
Case IH 1394, 4-Wheel Drive, Cab, Power Shift
Case IH 1394 2WD, Cab, Power Shift
Case 1835 B Skid Loader
Case 1816C Skid Loader

Call For Special Case-IH Programs

CASE 2294 MFD, Cab, Rental Unit, Low Hours ~~$38,950~~ **$37,950**

Case IH 496 Disk Harrow, 18'7" 60 Disk, Set Up Complete w/Hyd Cylinder & Tires, Cushion Gang, 7½" Spacing w/Hvy Duty Earth Metal Disks



$10,095

THE BEST FINISH DISK ON THE MARKET!

USED EQUIPMENT

TRACTORS:
IH Farmall "C"
Farmall B w/Cultivators
Farmall 230 w/Green Bean Mtd. Picker
Farmall Super C w/Fast Hitch & Cult.
Farmall 400 Gas, Tricycle
Int. F12 w/cult., $550 - Runs
IH 240 w/Fast Hitch
Cub Lo Boy w/60" Mower
IH 300 Utility
IH 350 Utility
IH 460 Utility Gas - Real Nice Cond!
IH 656 Diesel - $4,850
Oliver 1800 Gas, WF, New 18.4x34 Tires - $2,650
MF 135 gas, low-profile orchard tractor
Case 990, Ex. Cond.
John Blue G1000 w/Front Cultivators,- Good For Truck Patch Work.
Coming In - 424D w/Freeman Loader
Coming In - Farmall 460D, Tricycle

TILLAGE:
Brillion Vibra Tine Trailing Field Cult., 16 Ft., Like New
Pittsburg 11'6" Disk
JD KBA Disk, 9' — $750
JD BWA 12' Disk
IH 37, 35 In Various Sizes
IH 550 5-Bottom Semi Mtd. Plow
IH 3 Pt. Hitch 2-Bot. Plow
Int. 360 20 ft. Trailing Field Harrow
1-Bot. Trailing Plow
Vicon 10' Power Harrow — Was $2,500 — Now $950

COMBINES: 8.8% Int. w Waiver Til 11/1/87
AC FKS Diesel w/4-Row Wide Cornhead & 13' Platform, $13,500
IH 227 Cornhead, fits 315, 205 or 203
IH 843 4-Row-Narrow Cornhead — $3,250
IH 863 6-row Cornhead Real Nice!
MF 550 Hydro, Late Model, Grey Cab, 900 Hours, 1144 Hd. And 13 Ft. Soybean Platform w/23" Tires - $27,500
744 Wide Cornhead for 715, Ex. Cond.
743 Narrow Cornhead for 815, Ex. Cond.

MATERIALS HANDLING:
Farmhand Loader for IH 74 or 84 Series Tractor

IH PARTS COMBINES:
IH 315 Hydro & Plat.
IH 315 Gear & Plat.
IH 403 Gear, 4R Wide Hd. & 12 Ft. Plat.
IH 227 Cornhead
IH 700 13' Platform

PLANTERS:
IH 56 4-Row Planter - Real Nice Cond.
IH 400 4-Row Cyclo Planter
IH 2-Row Fast Hitch
IH 455 4-Row
IH 658 6-Row Narrow Dry Fert.
4 & 6 Row Cyclos, Field Ready!
JD 1240 Plateless, Liq. Fert., 30" Rows w/DEMCO Squeeze Pump — Nice!
JD Van Brunt 13x7
JD FBB 17x7 DD
JD FBB 15x7 SD

HAY & FORAGE:
IH 61 Forage Wagon - ~~$750~~ Now $350
NH 33 Flail Chopper
NH No. 26 Blower
(2) NH No. 27 Blowers (Whirl-a-Feed)
Gehl FBB 88 Blower
Gehl 99 Hi-Throw Blower, nice!
550 IH Chopper (Parts)
1014 Hesston Mower Cond. — Make offer!
NH 69 Baler w/o Thrower
NH 268 Rake w/Jack
IH 27 Baler - Real Nice
IH 420 Baler w/o Thrower
IH 430 Baler w/Thrower- $1,500!
IH 440 Baler - Real Nice!
(2) IH No. Bale Throwers
IH Direct Cut Head For 15 or 16 Chopper
IH 781 Chopper w/2 Row Head - Like New
NI Stalk Shredder, 12'

OUTDOOR POWER EQUIP.- OVER 20 USED L&G TRACTORS IN STOCK AT ALL TIMES
Cub Cadet 149 w/42" Mower
Cub Cadet 108 w/Mower
Cub Cadet 106
Cub Cadet 105 w/mower
Cub Cadet 682 w/50" Mower
Cub Cadet 982 w/50" Mower-Rental Unit - $3,950
JD 210 w/Mower, Nice Shape
AC Big 10 w/Mower
Gravely Model 424, 10 Hp, w/Mower
Yazoo 16 Hp w/48" Deck, Nice Shape
Yazoo For Parts

MISCELLANEOUS:
SIMMS Cab & Roll Bar Enclosure for 574 Series Tractor — $550
ARPS 3 pt. 78" Snowblower
Walsh 300 Gal. Trailing Sprayer
Howard Rotovator, 54", 3 pt. Hitch, Hvy. Duty - $1,050
Century 300 Gal. Trailing Sprayer

LOOK!!!

Call For Special Programs!

- Case IH 415 Packer Mulcher In Stock
  Size: 13'2", 12'2", 10'2"-19"
  Rollers, Vibra Tine Teeth- Ready To Go!
- Case IH 726 6-Bot. 18" On Land Plow
- Case IH 730 Vari-Width Plow

NEW EQUIPMENT

Case IH 600 Blower $2,895
Case IH 445 Baler with Thrower $10,795
Case 1835B Skid Loader, Diesel, 60" Bucket, 35 Hours, Repo. Unit - 8.8% Financing To Qualified Buyer $12,100
Case IH 50 Shredder
Case IH 900 Planters - 4 & 6 Rows
Case IH 4500 Vibra Shank Field Cultivator

ONE-ONLY SPECIALS...

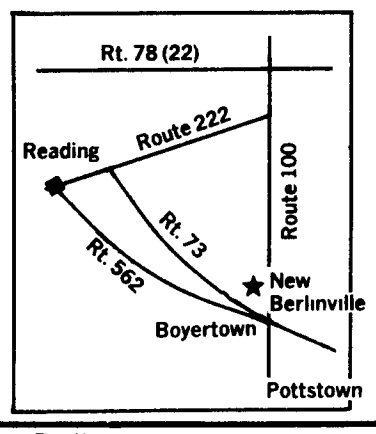
(F.O.B. New Berlinville - No Trade)

Item		SALE
Butler Model 115 Ensilmixer with OMP 4 Pt Scale System, Less Motor, Weathered - List $9,742	(One Only)	$5,398
Ag Tech 8 Ft Box Scraper w/Hinged Back - List $850	(One Only)	$650
KH 300 Fahr Tedder - List $1,795	(In Crate)	$1,495
Simms Roll Bar Cab w/Enclosure For IH 74 Series - List $1,075		$550
Meyers No 518 SF 18 Ft Box, 3 Augers		$4,995
Trailblazer Foam Marker Kit - List $975		$695
Farm Bilt 18x8x8 Steel Hay Wagon with Farmco 8-Ton Gear w/11Lx15 8-Ply Tires & Tubes		$1,895
John Blue L74 Sprayer, 500 Gal Poly Tank, 40' Truss Boom, 4900 2-Piston Pump, PTO Cent Agitation, 12 5Lx15 Tires, Weathered Demo Unit		$6,295
John Blue 700 Model 300-Gal Poly Tank, 30' Boom w/Shocks, 4400 Single Piston Pump, PTO Cent Agitation, Weathered		$4,995
John Blue Quick Attach Saddle Tanks, 260 Gals		Best Offer Over $995
Grasshopper Model 1210, 12HP Kohler Engine w/44" Deck (Left Over), List $3,806		$2,950

Special Deals On All Equipment Lines We Carry - Stop In & See Our Salesmen... THEY'RE READY TO DEAL!!

See Us For All Your Equipment Needs

- ★ Butler Livestock Systems
- ★ DeLaval
- ★ Roskamp Roller Mills
- ★ Deutsch-Fahr Tedders
- ★ Vicon Spreaders
- ★ Myers Snow Equipment
- ★ Farm Bilt Hay Wagons
- ★ Sprayer Parts headquarters
- ★ John Blue Sprayers
- ★ FMC Bean
- ★ Brouwer Turf Equip.
- ★ Grasshopper Mowers
- ★ Myers Forage Wagons
- ★ Hedlund Martin
- ★ Madison Silos
- ★ Ag Chem Sprayers & Parts
- ★ Northwestern Skid Loaders
- ★ Woods Mowers, Blades & Backhoes
- ★ Trailblazer Foam Markers
- ★ Cub Cadet Lawn Equip.



ERB & HENRY EQUIP., INC.

case ih

We Ship Parts Daily U.P.S.
One Mile North of Boyertown in New Berlinville, PA. 19545
Ph: (215) 367-2169
Daily 7-5:30; Sat. 7-3

TRACTORS
IH 856 wide front, 3 pt., 2 shafts, TA, partial cab
Farmall M, real good, $900
Farmall SM, live HD, power steering, hydraulic valve
Oliver 1800D tractor

PLOWS
JD 1450, 5-16" semi mt.
IH 555, 5-16" semi mt.

WHEEL DISC
IH 37, 12'
JD 10'

CORN PLANTERS
AC 4 row, 600 no-till
Ford 209, 3 pt., 2 row

MANURE SPREADERS
JD N
NI 12 A

BALERS
JD 24T w/thrower
NH 269 w/thrower

MISCELLANEOUS
JD 750 grinder mixer
20 ft. 2 axle Tag-Along trailer
56 NH hay rake

Keiter's Used Farm Machinery
Robert L. Keiter
R.D. #2, Box 453 (Carsonville)
Halifax, PA 17032
717-362-9096

USED TRACTORS
JD 4020 Dsl., SC, Cab, Excellent
JD 4020 Dsl.
JD 4010, WFE, Dsl.
JD 3020 Dsl., Side Console
Ford 7000 w/Cab, 1200 hrs.
Ford 6600 Dsl.
Ford 5000 Dsl.
Ford 4000 SU, Gas, Very Nice
Ford 2000 Gas, 8 Sp., P. Steering w/Ford All Hyd. Loader
Ford 960, WF, P. Steering
Ford 641 Dsl., P. Steering
Ford 861 Gas, P. Steering w/All Hyd. Loader
Ford 8600 w/Cab
Ford 601, 5 spd., power steering
Ford 7700 SOLD w/Cab & Air
Case 1190, very nice
AC WD45
JD 48 Loader, very nice

USED EQUIPMENT
JD 3800 w/Both Heads
NH 707 3 pt. chopper
NH 890 w/Both Heads
NH 718 w/Both Heads
NH 845 small round baler, very nice
Gehl 1400 Small Round Baler, Very Nice
JD 410 Small Round Baler, Very Nice
NH 276 baler w/thrower
NH 310 baler w/thrower
NH 315 baler w/thrower
NI 325 Super Sheller
IH 710, 3-16 Auto. reset
Oliver 4-16 ST Plow
Oliver 5-16 AR Plow
Oliver 4-16 AR plow
Ford 12' Disk
Oliver 10' Plow
IH 10' Disk
JD FBB 16 Disk, Mint
NI 213 Manure Spreader w/Endgate
JD 1240, 4 R Planter
IH 56, 2R Planter, very nice
Ford 309, 2R 3 pt. planter
NH 488, 9' Haybine
NH 474 Haybine
NH 477, 7' Haybine
JD 660 Rake w/Dolly Wheel
NH 256 Rake w/Dolly Wheel
NH 258 Rake
NH 55, very nice
Fahr 4 Star tedder
Gehl 710 forage box
Gehl 910 forage box
NH #8, 3 Beater w/Roof, Tandem Running Gear

Norm Shores & Son Tractor
Towanda, PA
717-265-9014

1 FARM EQUIPMENT

MASSEY-FERGUSON
Where farmers' ideas take root

MF Super 90 Dsl.
MH Pony Tractor
IH A w/5' Mower
White 12', Trans. Harrow
MF 82, 3-16 Plow
JD 4-14 Plow
JD 2600, 4B Plow
Brillion 24' Trans. Harrow
MF 4R Cultivator
NH 320 Baler w/Thrower
IH 37 Baler w/Thrower
NH S-69 Baler w/Thrower
MF 10 Baler w/Thrower
IH 1190 M Conditioner
Hesston PT10 M Conditioner
NH 469 Haybine
Ford 501 Mower
NH S-23 Blower
NH 27 Blower
Gehl Blower
Fox Blower
IH Grain Drill
Herd Fert. Spreader
NH 516 Manure Spdr.
NH 352 Grinder Mixer
JD 90 Skid Loader

Coming In...

Deutz 6206, 4WD w/Loader
AC 5050, 4WD w/Loader
AC 160 w/Loader
MM U302 Dsl.

NEW HOLLAND

SCHREFFLER EQUIPMENT
Pitman, PA
717-648-1120
717-648-1811

USED EQUIP.

JD 4630 Tractor w/Cab
JD 2640 Tractor
JD 2440 Tractor
JD 650 Tractor
IHC 856 Tractor
Case 770 Tractor
JD 24T Baler w/30 Ejector
JD 1240 Corn Planter
JD 7000, 8R Folding Planter w/Liq. Fert.
JD 7700 Combine
JD 7700 Combine w/640 C.H. & Platform
JD 6600 Side Hill Combine w/444 Corn Head
JD 3800 Chopper
JD 38 Chopper
JD 34 Chopper
Bush Hog 160 Rotary Mower
JD 925 Roller Harrow
JD BWA Disk
JD 35 Chopper
JD 7000, 6R Cons. Planter
NI #323 1 R Corn Picker
JD 510 Round Baler
JD 27 Shredder
JD 640 Rake
JD 660 Rake
JD 1217 Mower Conditioner
JD 1209 Mower Conditioner
JD 33 Manure Spreader
JD 1450 5 btm. Plow
JD 1450 4 btm. Plow
JD 350 5 btm. Plow
(2) Used Hay Wagons
Used Hay Wagon

ENFIELD EQUIPMENT INC.
Whiteford, MD 21160
Ph: 301-452-5252

Serve A Balanced Ration

with the FARMASTER

Self-Propelled Mixer

Mix **TMR**, Grain Rations or Vitamin and Mineral Supplements Thoroughly and Efficiently!

Features •All **Stainless Steel Mixing Drum**
•Hydrostatic Drive •7 HP Honda Engine
•Electronic Scale •Hardware Magnet

Call For ON-FARM DEMONSTRATION

FARMASTER

ZIMMERMAN'S FARM SERVICE
Bethel, Pa.
717-933-4114
½ Mile Off Rt. 501 On School Road

HESSTON

The Prime Line of Farm Equipment

NEW HESSTON TRACTORS

45-66 45 hp 2 WD, ROPS, canopy, 1 remote, independent PTO $11,700
45-66DT 45 hp, 4 WD, ROPS, canopy, 1 remote, independent PTO $14,485
L310 Loader for 45-66 tractors, 66" bucket $3,195
55-66 55 hp 2WD, ROPS, canopy, 1 remote, independent PTO $12,870
60-66 60 hp 2WD, ROPS, canopy, 1 remote, independent PTO $13,700
L330 Loader fits 55-66 & 60-66, & 70-66, 72" bucket $3,795
80-66DT w/L350 loader, 4WD, 12.4x24 & 18.4x30 tires ..... Call for Price
90-90 2WD, ROPS, 2 remotes $18,495
100-90 2WD, ROPS, canopy, 2 remotes, independent PTO $19,995
980 2WD, cab, air, 2 remotes $21,800
140-90DT now in stock, 4WD, cab, air, 3 remotes $34,400
160-90DT 4WD, cab, air, 3 remotes $38,800
180-90DT 4WD, cab, air, 3 remotes, powershift transmission $48,000

NEW HESSTON EQUIPMENT

* 8200 SP mower conditioner, new for 87 ..... Call for Price
1071 7' Mower conditioner $6,250
1095 9' mower conditioner $8,300
1085 9 ft. mower conditioner, demo $6,900
1050 9 ft. disc mower conditioner $10,150
1060 10½' disc mower conditioner $10,850
1150 12 ft. hyd. tongue mower conditioner, demo $9,500
5530 550 lb. 3x5' round baler $6,500
5545 1200 lb. 4x6' round baler, used $8,500
5585 1500 lb. 5x6' round baler $11,700
BP20 Round Bale Processor $6,995
4600 Bee Line Baler 14x18" w/thrower, demo $10,495
3900 9½' conventional rake $3,100
3700 tedder rake $2,600
* 3760 16½' tedder rake $2,880
7155 P.T. Chopper, 175 hp rated, elec controls w/6' pick-up head & grinder $11,500

USED TRACTORS & EQUIPMENT

* JD 4430, cab, Q.R. $12,900
* JD 4020, ROPS, Canopy, WF, turbo, std. trans. $9,500
* JD 4030, 4 post ROPS, Q.R. $10,500
Mitsubishi MT250, 4WD, 82 hrs. $7,400
New Idea #12 Spreader $750
IH 1086, 1,700 hrs., cab w/air, new TA $14,500

HESSTON | MITSUBISHI

D.W. OGG EQUIPMENT CO.
2 locations
Simplicity | WOODS

5149 Cap Stine Road
Frederick, MD
(301) 473-4250

(Bob's Welding)
4125 Franklinville Road
Taylorsville, MD
(301) 829-2042

Dismantling Combines for parts over 400 all makes and models
Dismantling 50 pickers for parts

All Combines Sold— free parts for one season if in our parts lot.

IH: 915, 815, 715, 315, 205, 203, 503, 403, 303, 93, 91, 151, 101, 141, 127, 125, 82, 76, 74. JD: 7700, 6600, 4400, 3300, 105, 95, 55, 45, 40, 30, 25, 12A. MF: 510, 410, 300, 205, 35, 92, 82, 72, 90, 80, 70, 60, 27, 26. AC: Gleaner, F, L, M, K, G, E, C, C2, A, 60, 66, 100. Oliver: 545, 535, 525, 430, 40, 35, 33, pull type. NI: Uni, 710 Combine, Huskers, 705, 702, 701, Combine shellers & harvesters. Ford: 622, 630, pull type. Case 960, 700, 660, 600. NH: 975, 985. MM: 5297, 3496, MM Uni, White 8600, 7300, Massey 750D, Straw Spreaders & Choppers

COMBINES

JD 4400 dsl., rotary screen, 1551 hrs
TR70 Cat. dsl., hydro, choice of heads, 1800 hrs.
IH 815 dsl., hydro, late profile w/810 grain head & 844 4R corn
MF 540 dsl., gray cab, duals, 1144 corn & 13' grain
Gleaner F dsl., big tires
IH 205, cab, 2R or 3R 30" corn & grain head.
IH 815, diesel hydro, low profil SOLD , real clean, w/grain head.
Case 1160 V8, gas, cab w/grain
IH 715 gas w/grain
MF 510 diesel, hydro w/heads
IH 715 dsl. hydro w/grain
IH 503 hydro dsl. w/grain & 6R corn.
1980 IH 1440 axle flow, 28x26 tires, JD 1585 hrs., cornhead just came out of field, clean, one owner.
1983 MF 850, 28x26 tires, 1177 hrs., silver cab w/grain 6R 30" or 4R 38", clean, one owner.
NH 1400 w/grain & 4R 38" corn.
White 8600 dsl. w/grain & 4R 38".
IH 203 w.12' SOLD rain, hume reel, had corn-head on, clean.
Gleaner K w/10' grain & 2R corn.
NH 975 w/grain head
Gleaner F dsl. 12' grain & 4R corn.
1982 NH TR70, Cat motor, 822 hrs., 28x26 rubber, flex grain, 4R 38" or 6R 30" corn, one owner, clean.
45 square back w/2R corn, 10' grain, cab, nice
IH 1440 Axle Flow Combine w/grain & 4R corn
IH 203 Combine w/grain & 2 R corn, $2500.
IH 1440 Axle Flow w/1100 hrs., 28x26 tires, 13' flex head
AC Gleaner F Gas w/2 heads $5,875
1977 MF 510 Diesel hydro w/big rubber, air weights, grain saver & heads, just traded, real nice.
JD 3300 gas, grain & corn head
1976 Gleaner L w/big rubber SOLD 30", 4R 38", 13 grain or 16' grain A-1 always kept in, $18,500
1977 JD 6600 side hill w/6R 30" & 14' grain
Massey 300 w/grain & corn head
1983 Gleaner F2 diesel w/black 4 row corn & black 13' flex grain head, 1,251 hrs., cab, air & radio
1977 MF 510 diesel, quick tach w/13' grain & 4 row 30" corn, cab & air & grain saver
1979 MF 550 dsl, hydro, 13' grain & corn, $12,000
1976 Gleaner FKS dsl. 13' black grain & corn head, real nice, $12,000
Gleaner F gas w/grain & corn, $6,000
MF 510 dsl, quick tach w/grain & 4 or 6R corn
Massey 72 w/grain, $1200
MF 760 6 cyl. turbo w/grain & 6R 30" corn, $14,500
Massey 410 dsl. quick tach, cab & air, $4,000
2 C-2 Gleaners w/4RW for 4RN & grain head
Gleaner G, gas w/4R & grain head, $5,000.
IH 915 diesel, turbo, hydro w/grain & 4 or 6R head, $13,000.
IH 403 hydro w/4R 30" & grain, $5500
MF 510 diesel quick tach w/grain, $5500.
Gleaner E3, grain & 2R, new motor, $4000.

Your Choice $2500 Each

2 Case 600, 10' Grain & 2R Corn
2 IH 105 w/10' Grain & 2R Corn
2 JD 45 w/10' Grain & 2R
JD 55 w/12' Grain & 2R

TRACTORS

JD 630, PS & 3PT, nice
JD late B
IH Cub Low Boy w/front end ldr. & 1PT hitch
Case 600 w/3PT
David Brown 1200 dsl.
Ford 5000 Dsl., late model $5850
Oliver 88 gas, WF, $1500
Farmall A w/cult., $1100.
Farmall M, like new tires.
JD 60, fair cond.
Oliver 77, real good
IH 856 Dsl., WF, TA, dual PTO, 3 PTH, partial cab, good solid tractor, $5750.
IH 856 Dsl., WF, dual PTO, 3 PTH, no TA, $3750.
Farmall H, $800
Ford 860 5-spd. w/rear cube wts.
Ford 801 3 pt.
IH 1066, cab w/complete motor overhaul, will show bills from local shop, $9,000.
Ford 5000 Tractor, late model
IH 560 Gas w/fast hitch
JD 3010 Dsl. Narrow Front
JD 4010 Diesel $3,875
AC D-19 Dsl. w/WF, as is.
AC C w/Woods belly mower $1500
Ford 3000 Diesel, $4000
AC D SOLD diesel snap coupler $2000

SPREADERS

IH 555 PTO w/endgate, $775
NI 17 Ground drive
JD #54 PTO
NH tank w/hyd. lid
NI 213 PTO's

ROTARY MOWERS

3 pt. 6,7 & 8'
Also pull types

FORAGE HARVESTERS

NH 718 2R 30" & hay pickup
JD 38 w/2R & hay pickup, $975
NH 717 1R
NH 822 2R 30" corn head
NH self propelled w/2R & pickup head
IH 830 3R corn & p.u. head
IH #8 flail chopper
AC 720 2RN & pickup $750
JD 34 1R & pickup $875

WIDE FRONT ENDS

Massey 444
Oliver 77 & 78
AC C
Massey 101, 30 & 33
AC D19
WD
Farmall C or Super C, 200 & 230

CORN PLANTERS

AC 800 4R, dry fert.
IH 400 4R air planter
White 543 6R 30" no-till.
White 5400 6R, no-till, $2,250
2 IH 400 Air, 4R, $1200 each.
IH 56 & 455 4R's
IH 6R Plate

CORN PICKERS

NI 325 2R 30" pull type
NI 2R 38" Pull Type
NI 701 or 702 husking unit w/2 or 3R corn head
NI late 323 1R
NI 324 2R 38" w/super sheller, used 1 yr. like new, $3000.
Oliver 73 2R 38" pull type $750
IH 1PR pull type $975
NI #7 1R pull type $700.

TRACTORS ALL WITH LOADERS

Universal air cooled skid loader, $2775
IH Hough Payloader, 2WD, nice shape
IH 4140 hydro, water cooled skid steer loader, one owner
Ford 860 w/loader
Ford 4000 Gas Industrial Loader and Backhoe, like new tires $5,500.
Farmall Super C $1,675.
Farmall SOLD S $1,850.

NEW 3 PT. EQUIPMENT

Post Hole Diggers
Snow, Dirt, Manure Blades
Stone Rakes
Rotary Cutters
Box Blades
Discs
Bale Movers
Hay Tedders
Finishing Mowers
Potato Plows
New Trailers, all sizes
Fert. Spreaders
Cement Mixers

PLOWS

2 IH 4-bottom 16" semi
2 JD 4-bottom 16" semi
JD 416 auto. reset, 3 PT
JD 4-bottom 14" drag type
Ford, JD, AC 2-bottom 16" & 2-bottom 14", 3PT
IH 3-bottom 16", 3PT, #531
MF 8-tooth chisel plow
JD 4-16" semi mount
IH #510 4-btm 16" semi mount
Oliver 4-btm 16" semi mount
MF 10 tooth chisel plow 3 pt.
IH 4 btm. 16" 540 $875
JD 5 btm. 16" F145, $725
IH 550 5 btm. 16", A-1, $1150
IH 710 5 bottom 18" auto. reset
JD F145 5 bottom 16"
Oliver 546 5 bottom 16"
(15) From 2-7 Bottom
4-Tooth Chisel plow, 3 pt.
5-Tooth 3 pt. chisel plow
10-Tooth 3 pt. chisel plow

HAYBINES & RAKES

IH 990, 9', $1275
IH 990, 7', $1500
NH 467 7', new paint, $1485
NH 489 9', new paint $2250
Hesston 10' hydro-swing center pivot hitch, $2850
IH 990 9', $1375
NI Rotobar Rake, $850
3 JD Rotobar Rakes, $450 to $675.
Gehl 9', $875
IH Wheel Rake, $625
NH 489 $3500
NH 474, 7', $3750
NH 256 Rake, $1250
IH Rake w/front dolley wheel, $785.

DISC HARROWS

8,10,12 & 14' Wheel Disc
3 pt. 7'
7 & 8' drag discs
Good selection of wheel discs

GRAIN HEADS

8, 10, 11, 12, 13, 14 & 15'

MISC.

Gehl Unloading Wagon
JD 400 Rotary hoe, 3 pt.
IH 4R cultivator, front mount
IH 3 pt. 4R cult.
AC Road Grader, good running, new paint
Century 500 gal. 12R PTO trailer sprayer, real nice
NH Flail Attachment for Baler to cut corn fodder $300.
2 Gravity Wagons
IH fast hitch balanced head mower
Sickle bar mowers, 3 pt semi & trailer types
IH Loaders to fit C, Super C, 200, 230, H, M, 300, 350 & 300 & 350 utilities

1973 Chevy Truck, tires like new 9.00x20 26,000 GVW, 20,000 miles on SOLD built motor by G.M. 25' all steel bed, built low, 36" height. One Owner. $4,000.

DISMANTLING TRACTORS FOR PARTS
Harvesters and Corn Heads for Parts

IH: 1256, 666 Hydro, 806, 706, 660, 656, 560, 504, 404, 460, 450, 444, 400, 350, 300, 340, 240, 230, 200, MTA, M, H, C, BN, A, Cub, F30, F20, F14, F12. JD: M, 4010, 3010, 2020 Dsl., 2010, 70, 60, 50, A, B. AC: 180, D17, WD, WC, CA, C, B. MF: 1155, 90, 85, 444, 333, 65, 44, 33, 30, 20. Case: 300, DC, SC, VAC Ford: 6000, 4100, 4000D, 960, 860, 800, 8N, 9N. Oliver 1800, 88, 77, 70, 60. Crawler: D2 Cat & Oliver MM 5 Star, R, Z, E3 Coop.

KEITER'S FARM MACHINERY
R.D. 1, Halifax, PA 17032 Rt. 225
20 mi. north of Hbg.
Phone: 717-362-9574
No Sunday Calls

Call before you come.

POSITIVELY NO OUT OF STATE PERSONAL CHECKS

NH 1495 HAYBINE

Hydrostatic drive, 256 Ford diesel engine. Also equipped with cab, air conditioning and radio.

Phone daytime **717-872-9152**
Evenings, **717-872-2579**

GOOD USED FARM EQUIP.

NH 256 Rake, Rubber Teeth, NEW $2,100
Pequea Hay Tedder, 7' PTO, NEW $1,275
JD 1219 Haybine, Cut 100 Acres $6,500
NH 489 Haybine, NEW $7,350
NH 489 Haybine, 4 Ye[SOLD]d $3,850

WILL TRADE
Can Deliver
717-933-8134

Engine Parts — Gaskets

Cylinder Heads
Rebuilt or Exchange
Engine Rebuilding

Spring Garden Repair
RD 1, Box 204
Kinzer, PA 17535

Brillion trailing chisel plow, 14' wide
Massey Ferguson 520 disk harrow, 21' wide
John Deere 6 bottom Model F145 plow
International Harvester field cultivator, Model 4500 w/rake
Brillion brush chopper, 60"

609-448-2216

16' wood livestock body w/roof, $200
6' 3 pt. Artsway finishing mower, $675
915 series Ford 5' mid mount mower, used once, $845
Cobey 14' forage box w/tandem rear axles, $1,370
Badger 14' forage box, single axle, $3,350
Used Badger forage blower, $440
Metal side swing silo chute, $95
Danuser post hole digger, 18" auger, $625
Supreme auger mixer w/or without scales, Best Offer
3 h.p. Fairbanks Morse gasoline engine, $325
¾ h.p. Surge vacuum pump, $35
Shaft mount gear box, 15 to 1 ratio, $190
7' Landscape rake, $495
New Badger bale chopper w/gas engine, $1,595
New 5x10 tilt bed trailer, 3,500 lb. capacity, 15" wheels, $695
6x10 trailer, $750
NH model 479 mower conditioner, $1,100
New Dayton 5 h.p. electric motor, 213T frame, $320
New & used electric motors, and 3 phase convertors

Hoch's Repair Center
Berrysburg, PA
717-362-8252

SHULER EQUIPMENT SALES

RD #1 Box 228
Shuler Road
Shermansdale, Pa. 17090
717-582-4365 anytime
ACRES OF USED AND RECONDITIONED FARM EQUIPMENT AND TRACTORS
Also
ACRES OF USED EQUIPMENT AND TRACTOR PARTS

WE WILL BUY OR TRADE YOUR USED EQUIPMENT IN ANY CONDITION.

USED TRACTORS

AC 7040, cab & air, power shift; 6080; 6060 w/168 hrs; 6060 4WD; 5050 4WD w/loader; 5040 w/full hyd. front end loader; 190XT w/cab; 175 diesel; 160; D17; D15; G w/hydr. & cultivator; B; WD 45; 200 w/Cab.

JD 3020 diesel; 2240; 1520 gas, WF; Used cab for JD 10 & 20 series tractors, also 5010.

IHC 706D w/cab; 674 w/2250 front end loader, very good; 656 Hydro; 544; 230; 100; Super A, with equipment; Super H; Cub; Cub low boy w/5' Woods rotary mower; Cub low boy w/Mott Hammer knive mower; Case 430 w/loader; Farmall 666 & 766; H w/WFE, very good; C w/WFE.

FORD: 9600 w/cab; 7600 diesel, high clearance; 7000 w/cab; 6600; 5000 dsl. w/front end loader; 5000; 4100 Diesel w/loader; 4000 SU Diesel; 3910 LCG w/turf tires; 3600 dsl.; 3550 w/loader; 3000 gas; 600; and 8 N's; 2000 w/Belly lawn mower; 4100 w/front end loader.

KUBOTA: 7500 4WD demonstrator; B7100 4WD; 6000 4WD w/sickle bar mower; L 225 w/cab.

MF: 1085; 285; 265 diesel; 180; 175 diesel; 65; 40; 30 w/loader; Ferguson 30 w/loader; 40; Ferguson TO35 w/loader; Massey Harris 44 w/loader.

BELARUS: 420-A, 4WD w/low hrs.

INDUSTRIAL

TRACTOR LOADER BACKHOES - JD 410 w/cab; JD 310; AC 715D; AC 655; Ford 550 w/cab. **CRAWLER LOADER** - AC H3 Crawler w/angle blade. **TRACTORS WITH LOADER, 3 PT. HITCH & PTO** - MF 40, MF 2200. **SKID STEER LOADER** - Gehl 4500, like new, 300 hrs.; Bobcat 610 gas, Bobcat 611 Deutz diesel. **MISC.**- JD 9300 backhoe. 1 ton paving roller. 1969 Chevy Dump Truck; IH 1800 tandem dump truck; IHC F2010-A tandem long wheel base, needs engine work; AC 640 ¾ yard and AC 840 1½ yard articulated payloaders; IH 2410 B tractor loader. **FORKLIFTS**- IHC 560; Ford. **DOZERS**- Case 350-B; Case 350; JD 350C, 6 way blade & winch.

MANURE EQUIPMENT

NEW

Hedlund Martin liquid manure pumps & tanks in stock for immediate delivery; NI 360, 362, & 364 spreaders.

USED

NI 2100 gal. tandem vacuum spreader; Van Dale 1500 gal. tandem vacuum manure spreader w/injectors, like new, ½ price of new; 800 gal. vacuum spreader, very good.

Spreaders: IHC 550 & 530; NH 516T Spreader; NH 329, 512, NI 12, 3 beater, NI 245, 375 bu. mtd. on Ford truck; NI 206 95 bu. ground drive spreader, like new; NI 12A ground drive spreader, very good.

Starline Tank Spreader, tandem axle, left hand.

NI Basin Pump.

Patz 3000 gallon liquid tanker

Better Bilt 1500 gallon liquid tanker

Better Built 8' Manure Pit Pump, very good cond.

USED RESET PLOWS

3 Point Hitch

IHC 450 3-btm; Ford & JD.

Semi Mount

IHC 3, 4, 5, & 6-bottom; Ford 5-bottom; AC 4 & 5-btm.; JD 4, 5 & 6-btm.

Used Bushhog 10' plowing & offset disc, 15 other sorted 3 pt., drag, & transport disc harrows.

MISCELLANEOUS

USED

Brillion 10' cultipacker seeder; NH 472 Haybine, very good; JD 1500 3 pt. no-till seeder, like new; NH 38 flail chopper; Myers 500 gal. PTO trailer sprayer; Myers 750 gal. trailer sprayer, engine powered; White 508 3-btm 18" semi mount spring reset plow; Taylor 16 tooth trailer chisel plow; 3 NI 323 1R corn pickers, priced from $1995; 5 NI 324 & 325 2R wide or narrow row machine, with 12 row husking beds or sheller units. JD 2600 4 & 6 btm. spring reset plow, variable width; JD 8350 21 dbl. disc grain drill, like new, has small grain, fertilizer & grass seed compartment; Vicon 3 pt. hitch, power harrow, like new; NH 48' hay & grain elevator; IHC 510 Grain Drill 13 double disc has grass seed & fertilizer like new, Shaver post pounder, 3 pt. hitch York rakes Servis 10 ft. 2 spindle trailer rotary mower, Bush Hog 5 & 6 ft. 3 pt. rotary mowers, Howard heavy duty 5 & 6 ft. 3 pt. rototillers, Small Davis backhoe for skid steer or 3 pt. mounting, Mott Hammer knife mower for Farmall Cub, 3 pt. hitch Mott Hammer knife mower, 20 misc. hydr. front end loaders for various models and make tractors - call for your needs, AC 100 HP D power unit with P.T.O. and clutch - choice of three. Brillion 7 shank & Glencoe 5 & 11 shank soil savers; McKee corn hog; Norse 5000 3 pt. logging winch.

NEW

Brillion 8' & 10' cultipacker seeders, Brillion 3 pt. landscaper cultipackers seeders; Full line of Kubota tractors, loaders, mowers and tillers, low interest on all models. Deutz-Allis lawn and garden tractors. Deutz-Allis farm tractors from 40 to 110 horse power in stock. Blades, loaders, backhoes, trailers and carts. One NI cornpicker, 2 row narrow w/12 roll husking bed or sheller; Uebler 810-E, 790 Feed Carts.

WE SHIP PARTS DAILY BY UPS.

MARSHALL MACHINERY, INC.
Rt. 652, Midway Between Indian Orchard and Beach Lake
Honesdale, R.D. #4, PA 18431
PHONE: (717) 729-7117
SALES & SERVICE
Deutz-Allis, Kubota, Hesston, New Idea, CDS Industrial formerly AC light industrial

USED FARM & LAWN EQUIPMENT

JD 4020 Tra[SOLD] Power Shift
JD 2510 Gas Tractor
AC 720, 20 HP Tractor w/mower, rototiller & snow thrower, like new
AC 7R no-till soybean planter
JD F930 w/60" Front Mower
(2) JD 160 Mid Mount Mowers for JD 650 & 750 Tractors
JD 755 4WD w/60" Mower & Front Blade
Herd F160 Spin Spreader 3 Pt.
Power-Flo Collection System For 50" Mower - 300 Series Tractors

NEW EQUIPMENT IN STOCK

JD 25A Flail Mower
JD 1000 2 Btm. Plow
Bush Hog 5-6 Ft. Rotary Cutters
Bush Hog 10½' Rotary Cutter
Hardi-TR53 53 Gal. Trailer Sprayer
Hardi-NL-80 80 Gal. 3 Pt. Sprayer
Hardi- BL-25 25 Gal. 3 Pt. Sprayer
Hardi - BNL-53 53 Gal. 3 Pt. Sprayer

SPECIAL SALE PRICED ITEMS

JD F910 w/60" Front Mower
List $9,504.00 SALE $7,150.00
JD 48" Commercial Walk Behind Mower w/2 Cyl. 16 H.P. B& S Engine, Elec. Start
List $3,495.00 SALE $2,895.00
Danuser Post Hole Digger w/9" Auger
List $754.00 SALE $595.00
Herd F160 3 Pt. Spin Spreader
List $420.00 SALE $360.00
Herd 750 3 Pt. Spin Spreader
List $707.00 SALE $650.00

RIDING MOWER SALE WHILE INVENTORIES LAST

Model R-70 8 HP w/30" Mower w/Free Grass Bag
List $1495.00 SALE $1,095.00
Model R-92, 11 HP, 30" Mower Elec. Start Free Grass Bag
[SOLD]
List $1,795.00 SALE $1,395.00
Model S-82 Deluxe Rider w/Free Grass Bag w/30" Mower 8 HP Elec. Start
List $1,995.00 SALE $1,495.00

JOHN DEERE — LEADERSHIP YOU CAN COUNT ON

NEUHAUS'ES, INC.
Main St., P.O. Box 124
Glen Rock, Pa. 17327
John Deere Consumer Products Equip.
717-235-6831
1-800-222-7618

NEW EQUIPMENT SPECIALS

JD 2250, 2 WD, 65 HP Price Fighter, $17,800
D 337 Baler
JD 716A Forage Wagon, w/High Sides & Top, less running gear, $6,450
NH #8 Forage Wagon w/234 Running Gear, $5,000
JD 1600 Spring Reset 4 Bottom Plow $4,700
JD 215 Disk Harrow, 12
NH L250 Skid Steer Loader
NH L455 Skid Steer Loader
NH 258 Rake, Dolly Whls. & Tires, Rubber Teeth, $2,950
JD 430 Round Baler
JD 330 Round Baler
JD 327 Square Baler
JD 427 Square Baler
FMC Sprayer 10 gal. per minute pump, 200 gal. fiberglass tank, $2,300
Woods RM600, $1,450

USED EQUIPMENT

JD 2440, 2 WD
JD 2040, 2 WD
IH 2400B Industrial Tractor w/3 PTH & PTO, $5,000
JD 1300 Corn Planter, 4 RW, $500
JD 7000 4RW Corn Planter, $3,500
MF 760 Combine w/V8 Engine, 6RN, 17' Grain Platform $24,000
JD 7720 Combine 4WD
IH 1026D, Hydro, 112 HP $7,000
Yanmar 165 D 16 HP Tractor, 4WD, Turf Tires, Front Blade, Less Than 200 Hrs., $5,700
JD 6 Cyl. Gasoline Power Unit, Just Overhauled, $2,000
Century 6R Sprayer, 3 Pth, $850
Cub LoBoys w/Implements, $1,200 & Up
JD 444 Corn Head, $4,500
NH 479 Haybine, $1,950
NH 479 Haybine
NH 495 Haybine, 12', $4,500
Kuhn GMD66 6 Disc Mower, $2,500
JD 7000, 6R Cons. Planter, Dry Fert.
JD #7 Backhoe, $3,500

JOHN DEERE

M.S. YEARSLEY & SONS, INC.
110-120 E. Market St
West Chester, Pa 19380
215-696-2990

1 FARM EQUIPMENT

AC 190 XT
AC 170 Dsl.
AC CA Tractor w/ Cultivator
AC D17 Dsl. Tractor
AC D17 Gas Tractor
JD 40 Manure Spreader w/Upper Beater
NI 213 Single Beater w/Hyd. End Gate
NI 382 Spreader, Solid Plus

ROY H. BUCH INC.
Ephrata
717-859-2441

FORD TRACTORS
New CL25 Skid Steer Loader w/Dsl. Engine
New TW 20 w/Cab, 4WD, Air
New 7710 w/Cab, Air
New 5610 w/Dual Power
New 4610 SU
New 3910
New 1310, 1510, 1710
New 1210 4WD

NEW HOLLAND
Used 36 Crop Chopper
Used 273 Baler
Used #7 Forage Box

NEW IDEA
New NI 406 Rake

OTHER EQUIPMENT
New Ford 133 High Clearance Chisel Plow
New Ford 208, 12½' Field Cultivator
Used Ferguson T030
Used Farmall H
Used Long 560 Dsl. Tractor
Used Farmall 350 Utility
Used JD 24T Baler w/Kicker
New Glencoe 12'9" Finishing Harrow
New Glencoe Soil Saver Stretch 7 Shank
New Glencoe Soil Saver 5 Shank
New Amco Heavy Duty 12' Disc Harrow
Used Windrow PU & 2R Corn Head to fit IH 550 Harvester

"NEW" NEW HOLLAND
NH 353 Grinder Mixer
38 Crop Chopper
848-853 Round Balers
411 Disc Bine
NH Manure Spreaders
790 Forage Harvester

Sweigard Brothers
RD #3
Halifax, PA 17032
717-896-3414

BHM FARM EQUIPMENT, INC
Annville, PA
717-867-2211

NEW HOLLAND

NEW EQUIPMENT
NH 514 Manure Spreader
NH 304 Slurry Spreader
NH 311 Baler w/75 Trhower
NH 555 Skid Loader
NH 411 Diskbine

USED EQUIPMENT
NH 479 Haybine
NH 320 Baler w/Thrower
NH 276 Baler & Thrower
NH #30 Blower
NH 256 Hay rake w/Rubber Teeth
NH 791 Manure Spreader
NH 354 Grinder Mixer
NH 890 Harvester

NH 1495 SP Haybine w/Hydrostatic 338 Hrs.

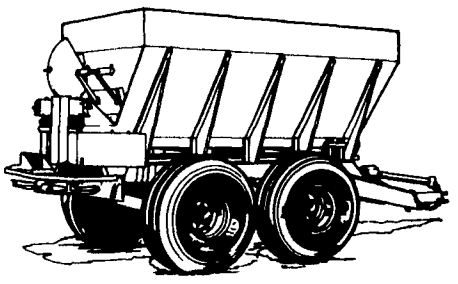
DEUTZ ALLIS

Tanaka Chain Saws & Weed Cutters

NEW EQUIPMENT
Deutz Allis 6250, 2 WD w/455 Loader
Deutz Allis 6275, 2 WD w/ROPS
AC 1200, 16½' Field Cultivator $2,450
Deutz Allis 6070, 2 WD
Deutz Allis 6080, 2 WD
Amco 12' Disc Harrow, $5,950
Century 300 gal. Sprayer w/28' Boom $1,795

USED EQUIPMENT
AC G Combine
IH 915 Combine w/763 Corn Head & 810 Grain Header
1976 Gleaner F Combine w/430 C.H. & 13' Grain Platform, Excellent Condition
Oliver 1850, 4 WD Tractor
Farmall 504 Tractor
AC 6070
AC 8030, 4WD
AC WC Tractor w/Cultivator
AC 5050 Tractor, 226 hrs., $7,950
AC CA Tractor
IH 584 Utility
Farmall 350 Tractor
Case Stalk Shredder
JD 336 Baler w/#30 Thrower
Badger 200 Manure Spreader
IH 46 Baler
IH 56 Blower
Gehl Hi Throw Blower
IH 56 Corn Planter
IH 350 Disk Harrow, 10'3"
AC Pitmanless 3 PTH Mower
IH 51 Forage Wagon
JD 4Fx16 Trailing Plow
MF #33, 17x7 Grain Drill
JD Wheel Rake
NI 218 Spreader
NI 224 Manure Spreader

LIME & FERTILIZER: Spread Both Yourself...



. . . and save money and critical time. Spread damp lime, fertilizer, poultry waste or industrial lime. Stockpile your lime and spread it when your fields are ready.

C.U. Stoltzfus
MANUFACTURING INC
(215) 286-5146
P O Box 527
Morgantown, PA 19543

CALL FOR THE NAME OF THE DISTRIBUTER NEAREST YOU

HORNING'S FARM MACHINERY
R.D. #2, Ephrata, PA
717-733-7408
3 miles southeast of Ephrata on Meadow Valley Road.

TRACTORS
JD 2940, 656 hours, fully equipped, excellent, $13,500
JD 4020, syncro range, diff. lock, dual outlets, $5,800
Ford 7700 with load monitor and weights, $7,950
AC 620, 20 HP riding mower, $3,250
NH 425 skid laoder, gas, $3,350

TILLAGE EQUIPMENT
White 253 disc harrow, 12', $950

HAY EQUIPMENT
NH 848 round baler, memory wrap, like new, $8,700
NH 489 haybine, $3,200
NH 851 round baler, nice, $3,950

Eckroth Bros. Farm Equipment

case IH

RD 2 Box 24A, New Ringgold, PA 17960
717-943-2131
7:30-5:30 Mon.-Fri. 7:30-4:00 Sat.

USED EQUIPMENT

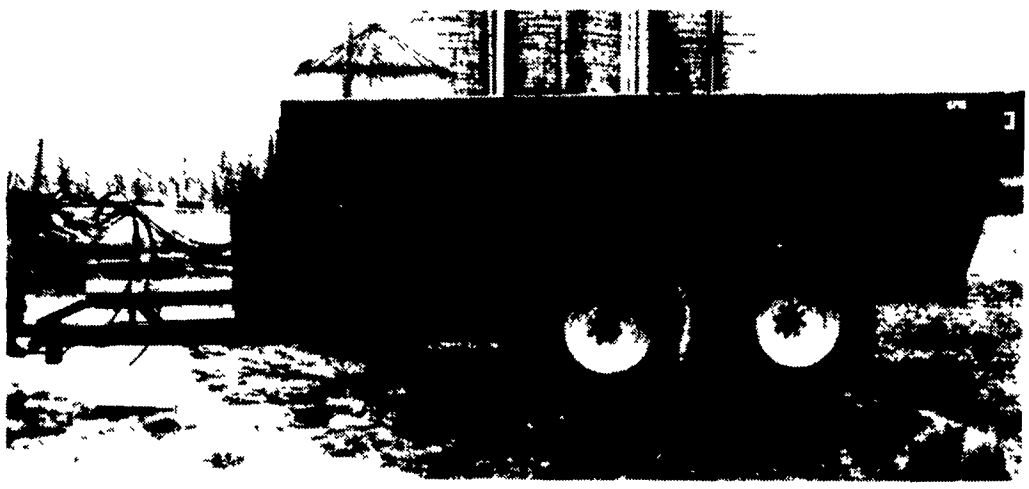
USED COMBINES
Int. 1440 Combine
MF 750 w/grain head
Int. 715, late model
Int. 915, late model

USED TRACTORS
JD A w/cultivator
Case 1270
Ford 9N
IH 684, Nice
IH 76(SOLD)
IH 856 w/cab
Farmall 1066

USED EQUIPMENT
Int. 720 5F Plow w/On Land Hitch
Int. 7(SOLD) Plow
Int. 440 Baler w/Thrower
Int. 350 Disc Harrow
Int. 50(SOLD) Harrow
900 Badger Blower
IH 510 16x7 Comb. Grain Drill
13' 3 Pt. Chisel Plow
JD 214 Forage Box
JD 22(SOLD)ng Disc, 18'
Mengle Chopper

NEW GEHL EQUIPMENT
960 Forage Box w/roof
1540 Forage Blower

THE WAGONMASTER PRESENTS

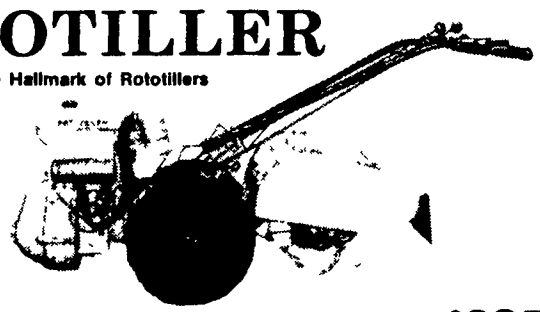


THE BEST V-SPREADER AVAILABLE!

- Spreads Any Kind Of Manure
- Sizes Of 1300, 1700, 2530 Gallons
- Heavy Swinging Hammer Discharge For Best Possible Spread Pattern
- All Greasable Bearings
- Square Tubing Frame - Much Stronger Than Competitors Channel
- Save Thousands Buying Directly From Us
- We Deliver To Your Farm

CALL SCOTT DOUGLAS TODAY
716-662-9447
THE WAGONMASTER

FRAZER
ROTOTILLER
The Hallmark of Rototillers



1 - 20" Rebuilt and Painted	$395.00
1 - 26" Rebuilt w/Reverse Gear and Used Tines	$395.00
1 - 26" Good Condition	$195.00

New and Used Parts Available

Ephrata Farm Implememt Co.
RD #1 Box 1285A, Ephrata, PA 17522
717-733-2121

2 Kuhn 10 Ft. Mower Conditioners Call For Super Price

USED EQUIPMENT

Deutz 8006 Used Tractor, Ex. Cond.
MF 230 1400 Hours, Excellent Condition
XT 190D AC Tractor, Real Nice
NH Model 90 Bale Handler
AC 4 bottom SC plow
IH 400 Cyclo 4 Row Planter w/No-Tills Yetter
IH 400 Cyclo 6 Row Planter
Cagle 750 Gal. Tandem Axle Field Sprayer, Monitor and Fully Equipped
AC N5 Combine w/15 Ft. Grain Head & 630 Corn Head
LKS Combine w/Grain And 630 Corn Head
MF 205 Combine w/240 Corn Head
Swartz Feed Mix Wagon

SPECIAL SALE KUHN MOWERS RAKES AND TEDDERS Check Our Prices Before You Buy

Planters w/Dry Fertilizer No-Tills, Insecticide Units. Complete Plate Planter, One Only At $6,495

COMPARE OUR PRICES ON WOODS MOWERS

B. EQUIP. INC.

DEUTZ ALLIS

8422 Wayne Highway
Waynesboro, Pa. 17268
717-762-3193

RINGTOWN FARM EQUIPMENT

NEW EQUIPMENT

885, 4WD, ROPS
234, 2WD
244, 2WD
385, w/ROPS
475 disc, 17'5"
370 disc, 11'6"
800 Cyclo planter, 4R
900 Cyclo planter, 4R
IH 4500 Vibra Shank
IH 5100 Grain Drill, 18x7 Comb.
IH 4600 Vibra Shank

USED EQUIPMENT

IH 1456 w/Cab Good Tires, Runs Well

Mechanical Mulch Pot Planter Like New

Dunham Lehr Cultimulcher 12'2" Demo Unit

IH 181 Rotary Hoe
154 LoBoy w/Mower
IH 45 Baler
Case 230 Baler
IH Hydro 70, Dsl.
IH 1256 Tractor
500 Crawler R/C
666 Farmall G, WFE
Farmall H
Farmall C
Farmall SC w/Cults.
MF 82 Combine
Haines bulk bodies
Ford 230 Disc, 17'
Massey Harris drill 16x7
Potato planter
1R Potato Digger
Holland transplanter
IH forage blower
IH 4 btm. semi-mtd plow
Haines Stone Pickers
(2) IH 234 Corn Pickers
IH 1150 Grinder-Mixer
IH 456 Corn Planters
IH 400 Cyclo Planter
JD Plateless Planter

case IH

New Cash Deals, Low Rate Financing or Waiver of Finance

RD 1, Ringtown, PA
717-889-3184
Since 1949

GUARANTEED QUALITY TRACTORS

JD 4240, 4 WD, Cab, QR, Nice	$18,000
JD 4240, 4 WD, Cab, QR, Nice	$17,000
JD 4240 w/Cab, 4WDr, QR	$15,500
JD 4430, Cab, QR, '77 Model	$12,800
JD 4630, Cab, Air, QR	$12,500
JD 2640 w/JD 158 SOLD dr.	$9,500
IH 986 Dsl, WF, TA	$8,500
JD 4430, Fender, SR Trans.	$8,250
JD 4230, 4 Post, QR	$8,000
JD 2630 Dsl., Nice	$7,200
JD 3020 Diesel, 72 Model	$7,200
JD 4520 SR, 2900 Hrs.	$6,800
JD 4020, SR, Cab, WF	$6,500
IH 856, 1168 Hrs., Nice	$6,500
JD 4020 Dsl., WF, PS	$6,200
JD 1520 Dsl., w/Reverser	$4,900
JD 3020 Dsl., WF, SR	$4,700
Bobcat 530 Skid Ldr.	$4,450
IH 656 Dsl., W SOLD	$4,200
IH 444 Gas, w SOLD Loader	$3,500
Oliver 1450, D SOLD WF	$2,800
JD 148 Loader w/Valve	$2,250
JD 10' Chisel SOLD	$1,150
Year Round Cab For 4020	$1,000
18x4x34 Snap On Duals	$600
NH 36' Bale Elevator	$950
24' Cross Elevator	$350
JD Wheel Weights	Half Price

Zimmerman Elevators & Wagon Gears
Farmco Metal Feeders & Bale Bodies
Steel Gates & Farmer Boy Bins

Reiff Farm Service
Shippensburg, PA
717-532-8601
Can Finance

case IH

Case 1410 A-1 Shape, All Overhauled, Good Shape, Good Price
Case 1210
Case 995 Tractor
Case 580 Gas TLB w/Cab
Case 580 D TLB
Farmall 706 Gas
Farmall 806 Dsl.
Ford 3400 TLB
JD LA Antique Special
705 Power Unit Diesel, Uni-System
Bobcat 631 Uni Loader
Case 1845 Uni Loader
Case 1816C Uni Loader
NI #324 Corn Picker w/Super Sheller
NI #324 2 Row Wide gathering unit, good shape.
Plus NI 702 Uni-Tractors, corn pickers & spreaders in stock at Good Prices.

RT. 45 SALES & SERVICE

"Formerly C. & P. FULTZ EQUIPMENT"

RD 1 Spring Mills, PA
(814) 422-8807,
Ask for Paul

GUNTHER HEUSSMAN INC.

SO. 5TH ST., EMMAUS, PA. 18049 — 215-965-5203

Call John Bolton or Gunther

QUALITY LATE MODEL FARM EQUIPMENT

TRACTORS

JD 4320 Dsl. Cab, Weights, excellent
JD 4020 Dsl., P. Shift w/Cab, very nice
JD 2440 D SOLD Inc. PTO, very good condition
JD 3020 Dsl SOLD WF, Side Console, excellent
1981 JD 2640 Dsl., Ind. PTO, very nice
JD 2510 Gas 1600 original hrs.
JD 2030 SOLD 1400 hrs.
JD 2030 Hi/Low Ind. PTO, 15.5x38 rubber
JD 1020 Dsl., WF, Hi/Low, 12.4x36 Tires
IH 1466 Dsl. w/Cab, Dual PTO and Hydraulic, extra clean
IH 766 Dsl. w/YR Cab, very nice
IH 666 Dsl., WF, 3 Pt., 16x38 Rubber
MF 2705 Dsl. Cab, Air, Duals, 24 SP Trans., very nice
Ford 2110 Gas w/Blade and Flail Mower, 377 hrs.
Ford 5000 Dsl., 8SP, 2100 hrs.
Oliver 1650 Dsl., WF

CORN PLANTERS

JD 7000 4R Cons. Planter, Dry Fe SOLD nitor, Insect.
JD 7000, SOLD Dry Fert.
JD 1440, 4R, No-till, Dry Fert, Insect., very nice
JD 1240 Dry Fertilizer Plateless Planter
IH 400, 6RN Dry Fert., Insect., Monitor, very nice

SPRING SPECIALS

JD 2630 Ind. PTO . . . $6,850
MF 1155 Dsl., Cab & Air $7,450
IH 656 Gas, WF, 3 pt. $2,850

NEW ARRIVALS

1981 IH 986 Dsl., Cab & Air, 1700 hrs., very nice
1979 JD 4040 Dsl., Cab, Air, Quad, excellent
1972 JD 4020 Dsl., WF, Dual Hydraulic
IH 384 w/Loader, 300 hrs., excellent
JD 4020 Dsl., Side Console, P. Shift
JD 327 Baler w/Bale Chute, like new
JD 3020 Dsl., WF, 2400 hrs.
Oliver 1850 Dsl., WF
JD BWA 18' Wing Fold Disk
NH 477, 7' Haybine
Ford 2000 Gas, P. Steering w/Hydraulic Loader
IH 450, 3x16 Spring Reset Plow
JD 148 Loader to fit 2510 thru 4240
NI 323, 1R Corn Picker, excellent condition
IH 56, 4R SOLD Fertilizer Plate Planter
JD BWF SOLD k Flex Disk, Wind Fold
MF 180 L SOLD Tractor, WF
Brillion 18' Transport Harrow, Danish Tines SOLD

CORN HEADS

JD 244, 2RW
JD 343, 3RN Corn Head
JD 443, 4RN
JD 443, 4RN LP
JD 444, 4RW
JD 643, 6R 30
AC 438, 4RW
AC 430, 4RN
AC Black 430
IH 943, 4RN
IH 843, 4RN
IH 844, 4RW
IH 863 Corn Head, 6RN
MF 1163, 6RN

LOADERS

JD 2640 Dsl. w/146 Loader
JD 2020 Dsl. w/Loader
Gehl 2600 Skid Steer Loader
JD 2630 Dsl., 1600 hrs., High/L SOLD nd. PTO w/145 Loader, excellent

CORN PICKERS

NI 325, 2RN w/Super Sheller
NI 325, 2RN SOLD /12 Roll Bed, excellent
NI 324, 2RW 8 Roll Husking Bed SOLD
NI 324, 2RW, 12 Roll Bed, Excellent

COMBINES

1982 JD 7720 Dsl., Cab, Air, Hydro, 1200 hrs., very nice
1980 IH 1460 Cab, Hydro, 28Lx26 SOLD , very nice, Choice of Heads
1980 Gleaner F2 Dsl., Cab & Air, 900 hrs., 23" Rubber, Choice of Heads
1981 IH 1440 Dsl. Cab, Air, Hydro, excellent
1979 JD 4400 Dsl. Cab, Air, 900 Hrs., excellent
1979 IH 715 Dsl., Hydro, 23" Rubber, very nice
1978 JD 6600 Dsl., Hydro, 1600 hrs., Choice of Heads, very nice
1980 Gleaner F2 Dsl. Cab, Air, Grain Saver, 450 hrs., 13' Grain Table, excellent
1973 JD 4400 Dsl. Combine, Cab & Air, 13' Grain Table
MF 300 Combine 2R Corn Head & 12' Grain Table, 1 Owner, very nice $3,650
MF 205 Combine, 10' Grain Head, 2R C.H., One Owner
IH 82, 7' Pull Type Corn & Soybean Chopper to fit JD 3300-4400
JD 215 & 213 Rigid Grain Platforms
MF 13' Grain Platform
IH 820 13' Flex Head
IH 820, 15' Flex Head

Good Selection of Grain Tables
Financing Available on Above Machines

MISCELLANEOUS EQUIPMENT

Gehl 95 Grinder Mixer, very good
NH 352 Grinder Mixer, very good
JD 8200 Grain Drill, new w/Grass Seed 18 Single Disk Openers
JD Bradco Backhoe for Utility Tractors
18x38-18x34-20x38 Duals
Cabs to fit JD 3010-4320 Tractors
NH 676, 275 bushel Tandem Axle Manure Spreader, 2 Beaters, very nice
NH 519 Manure Spreader w/Hydraulic End Gate
NH 328 PTO 135 Bushel Manure Spreader
JD Roll Guard, Fits 1020 to 2640 Tractor
JD FBC Grain Drill, 17x7 Double Disk, Grass Seed & Fert.
IH Roll Guard w/Canopy
JD RG & RM 4&6R Cultivator
McConnell 6R Cultivator w/Danish Tines, very good
JD 260 Loader (New)
JD 400 Bushel Grain Cart

SPECIAL

NH TR70, Cab, Air, Hydro, Cat Engine, 13' Grain Table $9,500

HAY EQUIPMENT

JD 337 Baler w/Hyd. Tension, excellent
JD 336 Baler w/30 Ejector
JD 24T Baler w/Ejector, very good
JD 1209 Mower Conditioner, Late Model
IH 119 SOLD Mower Conditioner
NH 488, 9' Haybine
NH 472, 7' Haybine
NH 38 Flail Chopper, excellent condition
NH 855 Round Baler, excellent
NH 852 Round Baler, Auto Wrap, excellent
AC Round Baler, very good
NH 850 Round Baler
NH 1002 Bale Wagon
NH 770 Wide Open End PU Head
NH 770 Harvester, Elec. Controls, 2R Head
NH #90 Bale Mover
Gehl 60 SOLD vester w/2RN Head

TILLAGE

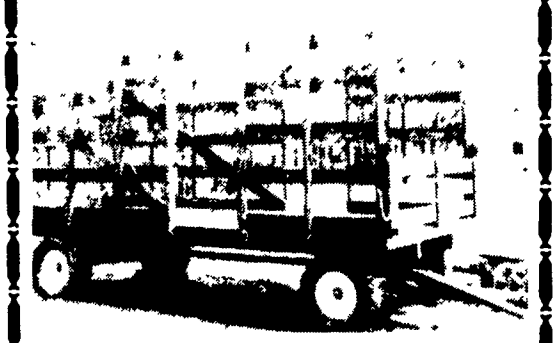
IH Super C w/Fast Hitch
IH 710, 6x18 Spring Reset, On Land Hitch
IH 710, 5x18 Spring Reset
IH 700, 4x18 Spring Reset
IH 700, 4x16 Spring Reset
IH 720, 6x16 Spring Reset
JD 1450, 4x18 and 5x18
JD 220, 18½' Center Fold w/Rake, 22" Blades
Brady 17' 3 pt. Hydraulic Fold SOLD Cultivator w/Rake
JD 4 & 5 Base Semi Mounted
JD 3 Base 3 pt.
JD BWA 12'
IH 500, 12' Disk Harrow
JD 310 Disk, 12'
JD 210, 12' Disk

AC 5050 Dsl.
Tractor w/Loader,
3 pt. PTO
$7,500
Dennis M. Miller
Equipment Sales
717-469-0691 Days
717-838-1888 Eves

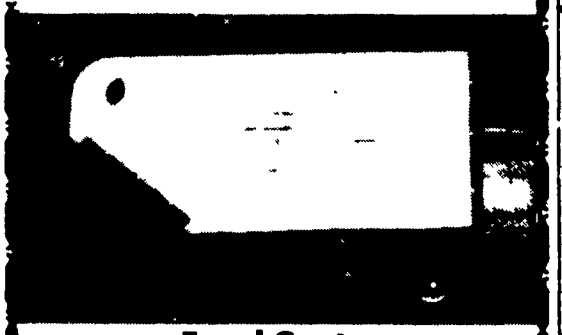
FOR SALE

IH 886
Deutz DX130, 4WD
JD 317 w/mower
JD 350 crawler loader
JD 4000
JD 4020, Power Shift
JD 4230
JD 4430, cab, air, power shift
JD 4440, Power Shift
MF 65
MF 285
MF 1155 w/cab & air
JD AW disc
MF 540 combine w/floating cutter bar
AC & Ford field cultivators
Ford 7000 w/loader
Case 1740 skid loader
Long hard hose traveler
Int. 10' Vibra Shank
(2) NH #8 forage wagons
7 tooth soil saver
NH 718 Harvester

L & M BURKHOLDER
Ephrata, PA
717-859-2960
717-859-2712



Hay Wagons
Oak Wood, painted green with or without gear
8'Hx8'Wx16'L, 8'Hx8'Wx18'L

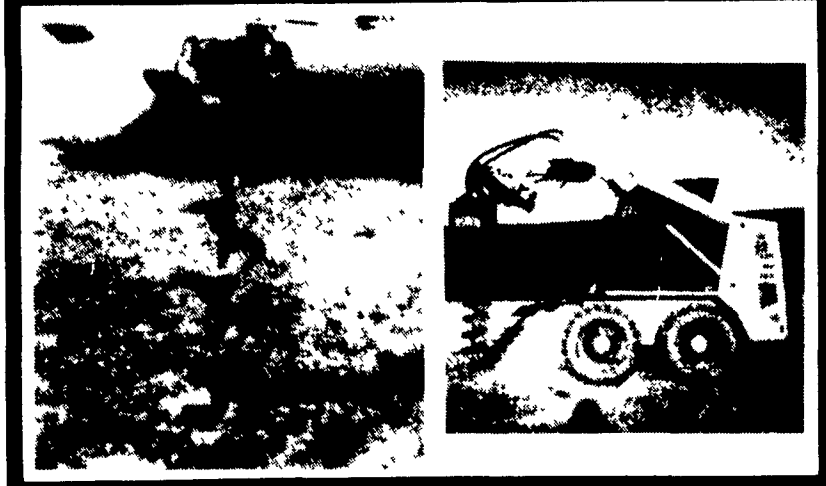


Feed Carts
¾" Plywood, steel corners, air tires
12 bu. - 17 bu.

Luke Z. Horning
RD #1, Box 561, Distillery Road
Newmanstown, PA 17073
717-949-2147

ATTENTION

Want to put up that fence around your pasture or your yard?
(Rent a Posthole Digger)



Call **Stoltzfus Rentals**
215-273-9884 or 215-273-3376
Located On White School Rd., Honey Brook, PA
Delivery Available — No Sunday Rentals

USED EQUIPMENT

8.8% Financing or Waiver of Interest
Tractors 6/1/87 — Combines 9/1/87

TRACTORS

IH 3514 w/Loader
IH 544 Hydro w/Loader
IH 154 LoBoy
IH 354
IH 656 G
Farmall Cub
IH 4568
AC 7000
Farmall H
Case 630
IH 5488

MISCELLANEOUS

Kuhn Disk Mower
Haybuster 1206 Drill
IH 5100 Grain Drill 18x7
AC 4x30 Plate Planter
JD 15' Shredder
JD 400 Gal Sprayer
IH 1190 Mower Conditioner 9'
NH 315 Baler
NH 320 Baler w/70 Thrower
NH 519 Manure Spreader
M&W 400 Bu. Grain Cart
NH 495 Haybine
IH 60 Shredder
Rhino Flex 15 Mower

TILLAGE

JD 210 Disc 13'
Ford 142 Plow 5x16
Sunflower HB Chisel Plow 27'
IH 475 Disk 20'
Krause 4133 Field Cultivator
Krause 1966 Disc 31'
Krause 2143 Disc 42'
JD 12 Shank Chisel Plow
JD 210 Disc 13'
IH 140 Rollover Plow 4x16
JD 825 Rollover Plow 3x16
JD 22 Shank Chisel Plow
Wilrich Field Cultivator, 37'
Brillion 34' Crowfoot Packer

GOOD SELECTION OF CORNHEADS AND PLATFORMS

NEW HOLLAND
HOOBER
HOOBER EQUIPMENT INC.
MIDDLETOWN, DE

case IH
(302) 378-9555
1-800-341-4028

IH TRACTOR SALVAGE PARTS

Savings to 50% & More
BATES CORPORATION
14th AND FIR RD., BOURBON, IN 46504
PARTS DISMANTLED CLEANED & READY FOR SHIPMENT
WE SHIP UPS, TRUCK, BUS
FOR THOSE HARD-TO-FIND & DISCONTINUED ITEMS
Call the Parts Specialists: 219-342-2955

USED BELTING MATERIAL RUBBER MATS FOR

Comfort Stalls, Free Stalls
Horse Stalls, Horse and Cattle
Trailers,
Hog Houses
Paul N. Brubacher
215-286-5298

NEW EQUIPMENT

TRACTORS

JD 755, 2WD
JD 655, 2WD & 4WD
JD 855, 2WD
JD 850 2WD & 4WD
JD 950, 2WD & 4WD
JD 900, HC
JD 1050, 2WD
JD 1250, 2WD
JD 2150, 2WD
JD 2550 2WD
JD 4250 MFWD, SG, PS

PLANTING EQUIPMENT

JD 7000 Cons. Pltr. 6R
JD 71 Flex Planters

TILLAGE EQUIPMENT

JD 2800 5B Plow
JD 215 11'5" & 12'10" Disc
JD 1610 Chisel Plow
JD 712 Mulch Tiller, 13'

OTHER EQUIPMENT

JD 1065, 1075 & 1275 Wagon
JD 716A FG. Wagon

HAY TOOLS

JD 1219 Mower Conditioner
JD 327 & 347 W Baler
NH 316 Baler
JD 660, 670 Rakes

USED EQUIPMENT

MF 275
IH 706
AC 200 w/Cab
Long 445 Tractor
JD 16' Grain Platform
Fox 3000 Fg. Harv.
JD 346T Baler w/Thrower
NH 310 Baler w/Thrower
NH 268 Baler w/Thrower
NH 311 Baler w/Thrower
JD 4400 G Combine
JD 444 Corn Head
Ford Sickle Bar Mower
Kuhn 6' Sickle Bar Mower

WAIVER OF INTEREST ON MANY ITEMS
I.G. SALES
DeLAVAL
JAMESWAY
Silverdale, PA 18962
215-257-5135
Quonset Buildings

COMBINES

JD 1975, 7700 w/215 Flex Head
JD 6620 w/643 Corn Head & 216 Flex Platform
JD 7700 Hydro, Rotary Screen, 15 ft. Platform, 1971
JD 7720, 1400 hrs.
JD 15' Rigid Platform
JD 643 CH 6 R Narrow Old Style
JD 216 Flex Head

TRACTORS

AC 7040 Cab, Air, Clean
AC 5015 w/3 pt. Mower
IH Farmall H
JD 2940, No Cab
JD 4020, Sharp

TILLAGE

IH 18½' Field Cultivator

PLANTING EQUIP.

AC 330 4 R Planter
JD 1240 4 R Plate Planter
JD 1440 4 R No-Till Planter
JD 7000, 8RN No-Till Liq. Fert.

MISC.

JD 6½ Ft. Rear Blade
IH 435 Baler
NH 488 Mower Conditioner
18.4x34 DSOLDSnap On
20.8x38 Duals

Cooper Ent., Inc.
Cecilton, Md.
301-275-2195

Clugston Implement Inc.

Chambersburg, PA 17201

USED JOHN DEERE

JD 2640
JD 2520 G
JD 60 Tractor w/Loader
JD 6RN 7000 Planter w/Liq. Fert. & No-till
JD 2RN & 2 RW C.H.
JD 1209 Mower Conditioner
JD 24T & 14T Baler
JD 336 Baler
JD Transport Disc
JD 66 & 6000 Blowers
JD FBB 13x7 Drill
JD Fert. Fill Auger For JD 6RN 7000 Planter
(2) JD 717 Forage Wagons

USED NEW HOLLAND

(2) NH 479 Haybines
NH Super 68 Baler w/Thrower
NH 273 Baler w/Thrower
NH 2R Snapper Head for Fg. Harv.
NH 23 & 26 Blower
NH 329 & 518 Spreaders
NH 890 w/3RN & Pickup
NH 892 w/824 Corn Head & PU Head
NH 880 w/2RN
NH 1469 SP Haybine
NH 1495 Gas SP Haybine
NH 1495 Dsl. SP Haybine
(2) NH 489 Haybines
NH 495 Haybine

USED TRACTORS

MF 175
IH 544

OTHER USED ITEMS

Case 1845 Dsl. Skid Loader
Ford 4B Reset Plow
Ford 3B Trip Back Plow
NI 208, 213 & 214 Manure Spreaders
White 5400 6RN w/no-till
(2) IH 440 Baler w/Thrower
NH 450 7' Mower
Field Sprayers: 500 gal. Century; 200 gal.
Owatonna 1000 Skid Loader
Gehl 2230 Pivot Tongue Mower Conditioner
Hesston 1014 & 1090 Mower Conditioners
New Martin Spreaders: S1690, S1665

NEW BOBCAT LOADERS

Bobcat 843 & 743

NEW JOHN DEERE EQUIP.

Tractors:
4250 SG, PS
3150 MFWD, SG
2550
Compact Utility Tractors: 650, 655, 750, 755, 850, 855, 950, 1050
Combine: 4425 w/Heads
Balers: 327, 347, 330, 430
Forage Harvesters:
5730 w/Iron Guard
3950
Spreader: 780
Forage Wagon: 716A

NEW NEW HOLLAND EQUIP.

Balers: 311, 326, 853
Blowers: 28 & 40
Haybines: 1496 SP, 411, 489, 499
Forage Harvester: 790 & 900
Spreaders: 308, 520, 680
Skid Loader: 455

I-81 Exit 8
3213 Black Gap Road
Chambersburg, PA 17201
717-263-4103
717-532-6951
bobcat
JOHN DEERE
NEW HOLLAND

STITZEL FARM EQUIPMENT, INC.

East Windsor St. & Krick Lane Hamburg, PA 19526

Phone Bus. 215-562-8377 Home 215-562-7451 or 215-562-5740

J.D. (New) 4450 C.A.P.S. w/FWD, $44,200; New JD 2950 w/R.G.; (Used) JD 4450 C.A. w/490 hrs., like new; 4640 C.A.Q. SOLD w/dual wheels; 4440 C.A.P.S. - Real Nice; 4440 PS w/ROPS; JD 4240 C.A.P.S.; Used JD 4240 C.A., Q.R., 1400 hrs.; Local owner, looks like new; 4240 Q.R. $15,500; JD 2940 w/F.W.D. & 260 Loader, Low Hours; 1977 JD 4230 C.A., Q.R., sharp, 2200 hrs.; 2840 & 2940 w/R.G.; 8630 4 WD C.A.Q.R., Full EQ. w/Duals; 8430 4 W.D. C.A.Q.R., Fresh Motor - Real Nice; 6030 C.A. Duals - Nice; 4630 C.A.P.S. w/F.W.D., Real Nice; JD 4630 C.A.P.S. w/new tires; 4630 SR w/Cab & Air; JD 4430 C.A.Q.R.; 4230 C.A.Q.R.; JD 4040 PS w/R.G.; JD 4030 w/creeper trans.; JD 4230 D w/RG Enclosure; JD 2630 w/Hi-Lo; 1530 w/Hi-Lo; (70) 5020 - $5,900; 4520 w/Factory Cab; 4320 Fender, real nice; JD (5) 4020's 1964-1972; 4020 S.C., W.F.E.; 4020 P.S., S.C., W.F.E.; 4020 w/58 Loader; 3020 D. S.C., W.F.E.; 2520 Dsl.; 2020 Gas; 3020 Gas, PS, original; JD 4520 R.G. & cooler w/30.5x32 tires; 4010 D w/new clutch; 4010 Gas; SOLD 10 G; 630 Gas; 720 SOLD S. w/3 pt; 620 P.S.; 620 L.P.; SOLD 0 Gas, real nice; JD 2020 Gas w/L; JD 4010 D., good; JD 52[illegible]E; 3 pt., PS. SOLD

I.H. (New) 5088 Full Eq. C.A., never used. Sale Price, $33,450; 5488 Full EQ., Radial Duals - Like New; 786, one owner, original; 3288 C.A. West Int., radial tires, looks new, $23,000; 3288 CA, 670 hrs.; 1086 CA w/Dual Whls., original; 1586 C.A. Nice; 1586 w/R.G.; 886 w/Cab 18x38 SOLD 700 Hrs. Like New; 886 w/R.G.; IH 886 CA; IH SOLD e; Farmall 1066 C.A., original; IH 1066 Cab & Duals; Hydro 70; 784 - 1,000 Hrs., Real Nice; 1568 C.A. - 1,000 Hrs., Real Nice; 1566 w/Cab; 1976 Model 1566 CA, Black Stripe; 1466 w/Cab; IH 1466 C.A., as is; 1066 Hydro - Original; 966 Original; 766D.; 666 D., WI SOLD inal; 674 D.; 574 D. w/Loader; IH 544 Gas w/#2000 Loader; Farmall 544 Dsl.; 656 Gas; 806 D - $4,750; 1256 w/Cab, Nice; 756 D. W.F.E. & F.H.; 756 G Hi-Clear; 656 Gas - W.F.E. - Original; 656 Gas & Diesel; 656 D. Hi-Clear; 826 D. Hydro; 1206, Nice; 806 D w/3 pt., new paint for $4,475; 706 D. - W.F.E. - 3 pt. - $5,000; F706D., WFE, 3 pt.; 706 Gas T/A, W.F.E.; F.H.; 606 Gas w/3000L; Super M; 230 w/F.H.; IH 240 Utility; 560D; (2) F450 Gas, Tri., F.H.; Super A w/Sickle Mower, Plow & Cultivator.

New AC 8050 C.A., P.S., rad. tires, fully eq.; Used AC 8010 C.A., P.S. w/F.W.D.; used AC 6080 w/R.G.

A.C. New AC 6080; (Used) 7045 C.A. - 20 Spd. - Real Nice; 7040 C.A.P.S., Like New; AC 70 SOLD A.P.S., like new; 210 - New 20.8-38 Tires; AC 200 D original; AC 220, real nice; XT190D. w/3 pt.

CASE Case 1594, P. Shift, low hrs., like new; (Used) 1690 C.A.P.S., 200 hrs.; Case 2590 C.A.P.S. - 925 Hrs. - Like New; 1370 C.A.P.S. Factory Duals; 380 D. w/R.G.; '81 Case 2390 C.A.P.S. $14,800; 2090 CAPS, $14,800; (77) Case 970 C.A.P.S. original; 970 Fender, PS, original; 930 C.K. w/3 pt.; Case 885 D. w/L.; Case 730 gas.

M.F. 2675 w/R.G. w/1,000 Hrs.; 1155 C.A.M.P. - $8,500; 1135 C.A.M.P.; 1977 MF 1135 CA, Duals; MF 175D; MF 1130; MF 165 Dsl.

Ford TW 35, used 150 hrs., local trade, like new; Ford 9700 C.A., real nice; F SOLD 2 8N; Ford 4000 SU w/PS; Ford 3000 w/PS; County Super 6, 4WD w/3 pt.

OLIVER 1855 w/20.8-38 tires; 1950 T w/Cab - $5,975; 1650 D., WF w/3SP; 1550 gas.

WHITE 4-210, 4WD w/dual SOLD t. fully eq., 1600 hrs., real nice; (New) 2-65 w/F.W.D. & (New) 1730 Loader - List $29,000 Sale - $18,900; 2-135 C.A.

MISC. M.M. Vista G1000; Long 460 Dsl., 4WD, w/loader.

Tractors & Equip. Just Traded:

JD 6620 w/216 Flex, like new; Fox 984, 4R Silage Head; Noble 8R Hydraulic Fold Cultivator; Oliver 565, 4x16 Plow; JD 8300, 23x7 Drill; John Blue 1000 Tandem Axle Sprayer, Full equipment, like new; New Demco 500 gal. Sprayer; JD 243 Corn Head w/Adaptor Plate; JD 42" Cast Wheels and Tires; Crustbuster 3 pt. Drill; Bush Hog 10' Chisel w/Buster Bar; JD 4030 Roll Guard, QR; JD 2510 Dsl.; JD 2500, 4x Reset; Bearcat 72A Flail Chopper; IH 82 Pull Combine; Artsway 155 Feed Wagon; Brillion Seeder; NH 315 Baler; 500 gal. sprayer w/attach.; JD 12' Roller Harrow; New JD 330 Dsl. w/Mower; Yanmar 155; IH 3588, 2+2; Ford 4600 Dsl. SU w/772A Loader; Westco 4R S Tine Cultivator; (4) JD RG 4 Cultivators; Woods 106 Offset Disk Cutter; JD 410 Round Baler; White 281, 12' Offset Disk; White 5100, 6R Planter, Liq. w/No till; NI SOLD 1R Picker; JD 4430, C.A., QR, as is; MF 1100 Dsl.; Versatile 500, 4WD, 3 pt. & PTO; IH 595 Tandem S SOLD er; JD 16A Flail Chopper, like new; NI 622 Blower; Ford 142, 6x Plow; Deutz 9006; IH 5100 Drill; JD 2940 w/FWD & Roll Guard; JD 430 Utility; JD 850 D w/Belly Mower; JD 4020, PS; C SOLD 1650 D; IH 3444 SOLD der Backhoe; JD 110 SOLD JD 700 High Cycle Sprayer; 8R Fold Cultivator; AC 25' Hydraulic Fold Disk; NI 224 Tandem Axle SOLD anure Spreader; NI 12A Manur SOLD reader; Oliver 4x Plow; White 2-75, Mech. Front Wheel Drive w/Roll Guard.

IH 990 haybine; (2) Gehl 920 forage wagons.

Combines w/Good Selection Of Heads: We have 10 late model, very nice, local, one-owner combines.

1981 NH TR85, 4WD, full equipment.

1983 MF 860 Hydro V8 motor, fully eq., low hrs., looks like new, w/rear whl. drive w/1163 C.H. & 15' flex U2, reel, like new.

M.F. (82) 850 4 WD Hydro w/16' Flex + 1163 C.H., 900 hrs. Just out of field working, $47,500; M.F. 1980 750 Gray Cab, Hydro, fully eq., 700 hrs.

JD 8820 Cab & Air, Full Equipment.

JD 7720 and 6620 available with 4WD.

JD '81 Model, 6620 LL, w/215 flex, very nice.

JD 6620 Side Hill w/700 hrs., looks like new; JD 4420, low hrs., very nice; 1976 JD 7700, real nice; JD 3300 Real nice w/2 heads; JD 8820 fully eq. w/Turbo Hydro w/Reverse feeder house and chopper, very nice; JD '81, 7720, Cab, Air, Turbo, Hydro w/220 Flex; JD 6620 S.H., 800 Hrs., real nice, just out of field working. For $39,500; JD 6620 LL, 900 hrs., 1 owner, nice; (75) 6600 D. Rotary Screen good; 1977 JD 4400 D., C.A. w/23x26 tires.

IH (Used) 1460 Axial Flow - 800 Hrs., 863 C.H. & 15' grain for, $41,500; MF 550 D., C.A., low hrs.; 55 Sq. B. w/Cab - Good; 55 C.S. sq. back w/cab; (76) 915 Dsl., C.A. Turbo Hydro; IH 715 Gas w/Cab & 810 grain for $5,500; 205 w/Cab & 10' G.H.; ('75) 510 D. Hydro w/Cab; N.H. TR70 C.A. Hydro; Gleaner (76) FD. w/C.A.-Nice; Nice; #90 Pull Type.

N.I. 702 & 705 Uni-Systems w/Full Eq.; NI 702 D. w/727 bed & 3R C.H.; 767 Super Chopper; NI 727 Husking Beds; NI 737 Husking Beds; N.I. 729A Shellers.

CORNHEADS: J.D. 843 LP, 643 LP, 443 & 444 LP, 343, 244, 243, (New) Only 1; 443 - $9,100; 313 (45), 205 (40) 234, 435; Late Model 643 & 443, like new; JD 643; 1 JD 443; 444.

I.H. 863, 844, 843, 833, 744, 227.

A.C. GL 440, C440, A438 Black, A630 Black, L2, L438, M430, F430, KF335, F330.

M.F. 1163, 1143, 63, 44, 33, 43, 24, 222, 422.

N.I. 738, 743, 730, 734, 725, 723, 762, 763; Ford 4-30"; Case (404); NH 4 & 6 row.

GRAIN HEADS: J.D. Used 12'-15' Incl. 213 & 215 & (2) JD 216 Flex; JD 222 Flex; JD 213 Rigid.

I.H. 810-13' Thru 16.5' w/Reg. or Floating; 2-New 820, 17½' Flex, $5,500 each.

M.F. 10'-16' Reg. or Floating Bar; A.C. E10', G15'.

N.I. 713 Flex Or Rigid.

CORNPICKERS: (Used) 325-2RN w/8 or 12 Roll Husker, Shellers & Super Shellers; (Used) 324-2 RW w/ 8 or 12 Roll Huskers; Shellers & Super Shellers.

New N.I. 329 Super Sheller List $6700.00, Special $3,550; N.I. 330 - 3 RN w/Supershellers; 325 2RN w/Grinder.

JD 3020 w/NI 319 mtd. 12 roll picker, very nice; JD 237 mtd. picker.

PICKER: NI 311, 2R picker priced right.

Ford Blue, 1R side mtd. picker, real nice.

FORAGE EQUIP.: Forage Harvesters w/Choice of Heads.

J.D. 5440 S/P w/R.W.D. C.A. - Hydro; 5200 S/P w/R.W.D. C.A.; Hydro; JD 3R 30" & 3R 34 & 38" rows, like new; Silage heads & 7' hay pickup heads; 3800 w/Elect. Controls; 34.

N.H. 890, S717; NH 880 w/2RN C.H., real nice; NH 782 w/heads; NH 770 w/heads; 3 NH Super 717 w/1R C.H. $1,000; NH 718 w/1R or 2R C.H.; NH open end hay pickup heads, 6', like new, $1,000; NH 890 w/2 or 3R C.H.; NH 890, 2R Super Head; NH 890 direct cut head; NH 707 3 pt., 1R & PU head, good.

GEHL 1200 w/3R C.H. & pickup.

GEHL 600 w/3R; IH 830 w/3R SOLD Pickup.

FLAIL CHOPPERS: (2) NH Used 38; NH SOLD

FORAGE WAGONS: N.H. #8 w/roof, like new; NH #8 forage wagon.

HAY EQ.: BALERS: J.D. 346T w/Thrower; NH 310 w/Thrower; NH 320 w/#70 Thrower, $5395; NH 420, real nice; NH 275 & 273T w/Thrower; N.I. 456 Round Baler; N.H. 851 Rd. Baler; IH 241 Round Baler; MF 124 Baler w/Thrower; Vermeer 706 Round Baler.

RAKES: Used NH 256 for $1,450; NH 260 & 258 SOLD l hitch setup.

N.I. (New) 406 SOLD lly Wheel - $2,275.

J.D. 660 w/Dolly Wheel; New Deutz Fahr 17' Hay Tedder, $2,500; Used Grim 17' Hay tedder; New Pequea hay tedder, $1,285.

HAYBINES: (Used) 489, 488 Nice; (2) 479; 472 7' (Nice) like new; (2) NH 489, real nice; NH 477, 7' for $2,350.

(Used) M.C. 7E; N.H. 1034 Stack Wagon.

FORAGE HEADS: N.H. 717-S Direct-Cut for 770 & S717; 890 EN-2RN Snapper Head; 770-1R Snapper Head; 1, 2, & 3R Silage Head; NH 822, 2R for 770 or 890.

J.D. 8' Direct-Cut Head; 1, 2 & 3R Snapper Heads; 2 & 3 R Silage Heads, New & Used 5½' Hay Pickups; 7' Hay SOLD ups; 4-R Stalker Head - Real Nice; JD 243 C.H. w/adapter plate; 3 JD C.H. harvester adapter plates.

I.H. 2 R.N. Silage For 550-650.

FOX 2 CSB 2RW - Snapper Head; 263-2 RW; 215-109 Hay Pickup; 476 - 7' Hay Pickup.

GEHL HA 400 Pickup.

PLANTERS: JD 7000, 12R Front Fold Planter, Dry Fert.; JD 12 Row Front Fold Liquid Fert. w/No-till, Full Equipment JD Planters 6R Cons. w/Dry Fert.; 6R Cons./Liq. Fert.; JD 7000, 4R; (Used) 7000-6R Cons. Liquid w/No Till; 7000-4R Dry & Liquid; IH 800 Cyclo 8R 30" w/liquid Fert., insect, & monitor; JD 4R Cons. w/Dry Fert. & Insect.; JD 7000, 8R w/Fert. & Insect; JD 1240 plateless, nice.

I.H. 800 Cyclo - 6R w/Dry Fert.; Ins. & Monitor.

WHITE 5100 - 6R Drl. w/Cult.

DRILLS: New JD 8300, 16x10 DD, $3,500; JD 8300 (Like New) 100 Acres; 21x7 D.D. w/Soybean Att.; JD 8300, 21x7 DD w/Press Wheels; JD 3200, 18x7 DD Drill.

IH 510-16x7 S.D. w/Fert & Gr SOLD ed; J.D. 8350 21x7 D.D. w/Fert. & Seed; Brillion SS1201, 10' Transport Seeder; Brillion 8' Seeder.

GRINDERS/MIXERS: Brady 1050 Hydro. Gr. Mixer; IH 1150, nice; Gehl 115 grinder mixer; Farmhand 880 Big Tub Grinder; (2) NH 352 Grinder Mixers.

BLOWERS: SOLD 7; JD 6500, nice.

TILLAGE EQ.: PLOWS JD 2 & 3x #845 Rollover; I.H. 5x16 Semi-Mount w/Spring Reset; OLIVER 546 - 5x16 Spring Reset; I.H. 720- 6x20 sp. reset; I.H. 700 - 6x16 Spring Reset; WHITE 549-7x sp. reset; J.D. 7x; M.F. 6x on land hitch; (2) JD 4x16; IH 900, 9x, auto rese SOLD plow.

JD 8450 B Rollover P SOLD

CHISEL PLOWS: JD 14' w/Gauge Wheels; Brillion 12' w/gauge wheels SOLD harrow; Brillion 8', 9' & 10'; I.H. 55-12'; JD 1600, 14'; (2) 7' 3 pt. chisel plows.

DISCS: Miller 10' Offset; Hutch Master 9' Offset Disk; SOLD), 13'; SOLD WA, 12; JD 230, 18 & 20' Hydraulic Fold; Taylorway 16' Rock Flex Wing Disk; Bush Hog 18' Hyd. Fold Disk.

MULCH TILLERS: Glenco SS18 Fold Soil Saver; Glencoe SS13 Hyd. Fold Soil Saver; (2) J.D. 1710 - 11'; Krause 2800 - 14'.

CULTIMULCHERS: New Dunham Lehr 13' at dealers cost; JD 3 pt., 1 SOLD cher.

CULTIVATORS: JD 4 row 3 pt. rear; Case 6 to 8R 3 pt. hyd. fold cult.; Li SOLD n 4R field cult. J.D. 1000-25' - Hyd. Fold.

MISC: I.H. #2 & 7 Shank V-Rippers; Glencoe Soil-Finisher 12'9" - Like New; (2) Howard 13' Rotavator; Knowles 16' wing trans. harrow, used 4 acres; (3) Brillion Win SOLD row.

New JD 28' Hyd. Fold Rotary Hoe Under Dealer Cost; Used 400-15'.

INDUSTRIAL: CRAWLER LOADERS: JD 450B loader; A.C. H-3 w/6 Way Blade; J.D. 840 Self Loading Scraper; Owatonna 1700 Skid Loader; Case 310 Crawler Loader; Case 584 D. Fork Lift.

AC 715B L & B.; Clectrac crawler w/blade.

LOADERS & BLADES: J.D. 48, 58, 148, 158, 36, 245; IH 2350 2355 (New); NI Loader; Schwartz loader for Case 730; (New) J.D. & I.H. Buckets; New Leon Heavy Front Blade for 4WD; NI 4R shredders; Brady 4R shredder.

LAWN & GARDEN: IH Cub 154, Cadet 682 & 1650 (SOLD); JD 950 dsl., r SOLD ce; JD 400 w/loader; AC 620 w/M SOLD; J.D. 400, 314, 317, 318, 300, 214, 212.

Trailer load of (New) Killbros Bins & Running Gears; Badger Liq. Tank, like new; Arps 3 pt. snow blower; Bestland Rock Picker; Ford 3 Pt. 7' Sickle SOLD ver; J.D. 350 Sickle Mower; (New) Sidewinder 213-13' Rotary Cutter; (New) McKee Snow-Blower Front-Mount; Tandem a SOLD fert. spreader; NI sq. axle fert. SOLD er; JD Quick-Couplers; Sets Of Press Wheels For J.D. Drills; (2) New Sets J.D. 38" Cast Whls. & Rim For 4640; I.H. Flat Top Fenders For 706-1466; CABS For Tractors - J.D., I.H. 66 Series; (New) Full Vision Cabs For M.F. 275 & 285; J.D. & I.H. Front & Rear Wts.

J.D. Roll-Guards; Fast Hitch for 560 & 450; JD belly mowers for JD 850 & 950 etc.

Heavy Front JD blade for 3020 & 4020, etc.; 30 sets of Dual Wheels.

STRAW CHOPPERS: For J.D. 4400, 6600, 6620, 7700; M.F. 510.

TRUCKS: DELTA 44' Combine Trailer; 1979 Polar AM 42' 6200 gal. milk trailer.

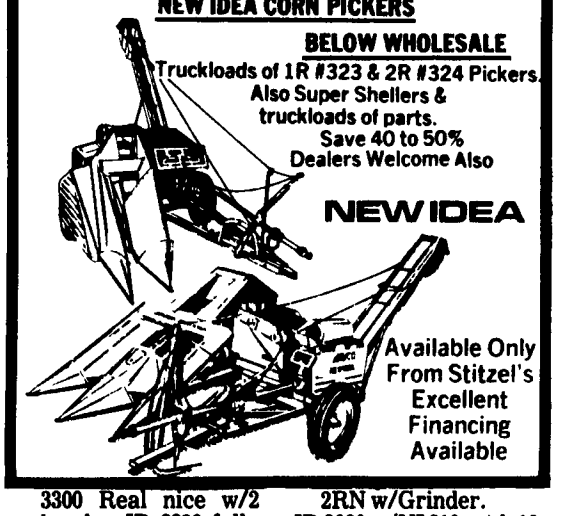
MECHANICS SPECIALS: TRACTORS: J.D. 4230 P.S. - Trans; 4020 Tri; 4320 w/Cab; JD 4230 w/fire damaged cab.

I.H. 1256 - Motorwork, $3,950.

CASE 1410 - Motor.

WHITE 4-150 4 whl., needs motor work, $4,950.

AC XT190, clutch, $3,950; JD 4520 w/Cab, $6,950; Farmall 1586 w/fire damage cab.


NEW
NEW IDEA CORN PICKERS
BELOW WHOLESALE
Truckloads of 1R #323 & 2R #324 Pickers.
Also Super Shellers & truckloads of parts.
Save 40 to 50%
Dealers Welcome Also
NEW IDEA
Available Only From Stitzel's Excellent Financing Available

APRIL SPECIALS

TRACTORS	
JD 4430 CA QR	$ 9 950
JD 4010 Gas	$ 3 850
JD 2010 Gas Trl P S	$ 1 925
JD 3020 D Tricycle	$ 4 950
JD 4620 w/Cab Good Cond	$ 9 500
JD 4230 Cab & Air Quad Range	$11 950
JD 4430 ROPS	$ 9 750
JD 6030 Cab & Air (175 HP) Nice	$12 950
JD 2940 w/Hi Lo 2 Post R/G	$12 500
I H 706 Gas Trl F H	$ 3 250
IH 706 D WFE 3 pt	$ 4 950
I H 606 Gas w Loader	$ 4 250
I H 1206 W F E	$ 5 950
I H 1468 V 8 C A (145 H P)	$ 4 950
Case 1976 1370 C A P S Duals	$ 9 950
A C 180 Diesel W F E Very Good	$ 4 950
M F 1100 Diesel w/Multi Power	$ 3 750
MF 165 D	$ 2 975
Ford 9600 w/Cab & Dual Power	$ 7 150
IH Super M	$ 950
COMBINES	
J D 6600 Gas w/Cab (Needs Some Motor Work)	$ 4,500
I H 203 w/13 G H & 227 C H	$ 1,950
IH 76 915 D Cab & Air Turbo Hydro w/15 grain	$12 800
NH TR70 Cab & Air Hydro Good Condition	$11 750
M F 510 Diesel w/Cab & Q T Grain	$ 5 875
TILLAGE EQ	
New Landoll 230 22 Hyd Fold Chisel List 11 000+	$ 7 450
New DMI 12 Chisel Pull Type	$ 2 350
Used Brady 1000 14 Chisel	$ 1 500
Kewanee Wing Disk 20	$ 1 350
MISC	
J D 336 W Baler w Thrower Real Nice	$ 4 450
N H 280 Wire Baler w Motor	$ 995
Fox Super D Self Propelled Chopper w 2RW Corn head	$ 4 000
I H 400 Cyclo 6R Liquid Planter	$ 1 500

Largest Selection Of Farm Equipment In The East

FOR SALE

1330 18' Sunflower disc
10' Tye no till drill
JD 12' roller harrow
Century 500 gal. field sprayer, hyd. driven pump
JD 640 hay rake
NH 275 baler w/54A thrower
(2) new high side hay wagons, $1,600 for pair

All Equipment In Excellent Condition, Field Ready

717-362-3773

FOR SALE

JD 3020 Diesel, NFE, side console, SR, cab available.
JD 7000 Conservation Planter, 4R, dry fert., insect. & monitor.
IH 450 Auto. Reset Plow, 3-16", 3 PT.
McCurdy Gravity Bin on JD 1065 or NH gear.
Walsh 210 gal. 3 PT. Sprayer w/pump, No boom.
McKee 7' 3 PT. Snow Blower

All Equipment In Fine Condition
Delivery Available

717-393-7845 (Evenings)

WISCONSIN HEAVY DUTY ENGINES

WISCONSIN ENGINES

Trade-In Allowance Available

Repl. Engines In Stock To Fit Most Skid Loaders

- V465D, 65.9 HP..... $2,900
- W2 1230, 25 H.P. Elec. Start, Baler Repl. $1,350

• Wisconsin Robin • Honda • Kawasaki
• Kohler • Tecumseh • Briggs & Stratton
• Robin & Honda Industrial Generators

Authorized Service Center
• Complete Rebuilding • Large Parts Inventory

FISHER ENGINE SERVICE

3141 Old Phila. Pike, Bird-In-Hand, PA 17505 (717) 768-3729

---

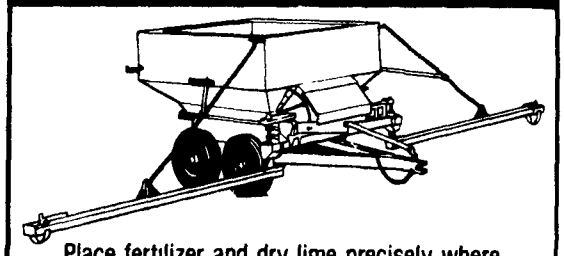
case IH

NEW MACHINERY 1 Of A Kind

254 Tractor, 4 Wheel Drive with Loader & 60" Bucket cpt....	$9,495
274 Tractor & Rotary Mower ...	$7,800
2 Row 2, point Corn Planter	$495
5507 Trailing Chisel Plow 7 Ft...	$2,485
5507 Trailing Chisel Plow 11 Ft.	$2,985
540 Manure Spreader	$3,845
10 Flail Chopper	$5,775
450 3 Bottom Plow 16" Automatic.....	$3,450
425 Baler with Thrower	$5,450
330 Wagon 8 Ton	$660
1190 Mower Conditioner 7 ft. ..	$6,645
63 4 Row Cultivator	$1,445

CLARENCE WILSON & SONS
KIMBERTON, PENNSYLVANIA 19442
Phone: 215-933-3581

The Stoltzfus Sower Spreader



Place fertilizer and dry lime precisely where you want it, unaffected by wind or slope. Heavy and light particles won't separate in mid-air. Fields covered edge-to-edge. No material lost in ditches, canals or adjacent fields. No overlapping necessary. Used by University research programs.

C.U. Stoltzfus MANUFACTURING INC
(215) 286-5146
P.O Box 527
Morgantown, PA 19543

CALL FOR THE NAME OF THE DISTRIBUTER NEAREST YOU

DIBBLE HARDWARE

Meshoppen, Pa. 18630
717-833-5337
717-833-5894
after 5 p.m.

IH 884 4WD w/2250 bucket loader, 328 hours, slightly used
Will Separate
$19,000 or Best Offer

FOR SALE:
John Deere 200 stack wagon and mover.
Good working condition.
717-626-2866

---

case IH

A Fresh Team For Today's Farmer!

NEW TRACTORS

IH 244 AWD	Case-IH 385, 35 hp	Case-IH 885, 72 hp
Case-IH 245 AWD	Case-IH 585, 52 hp	Case-IH 2294 MFD w/cab
Case-IH 385, AWD	Case-IH 685, 61 hp	Case-IH 2096 w/ROPS

NEW TILLAGE EQUIPMENT

Case-IH 475 12' Disc Harrow
Case-IH 496, 19' Flex Disk
IH 5507 3 pt. Chisel Plow
IH 6511 Con-ser Til

NEW PLANTING & SEEDING EQUIPMENT

IH 800 6R Air Planter
IH 800 4R Plate Planter
Case-IH 900 6R Air Planter
Case-IH 900 4R Air Planter

NEW MATERIAL HANDLING

Case-IH 550 Spreader
IH 2200 Loader
Case-IH 2255 Loader

NEW HAY & FORAGE EQUIPMENT

Case-IH 781 Harvester w/hyds.
IH 86 Hay Rake, hyd.
Case-IH 600 Forage Blower
IH 1190 Mower Cond 9'
Case-IH 435 Baler

USED TRACTORS & EQUIPMENT

IH 364 G Tractor w/ldr.	$4650	Pitts. 12' disc harrow.	$1450
JD 170 Skid Steer Loader w/bkts	$4850	IH 531 3F 14" 3 pt. Plow.	$475
MH 44 Tractor	$750	IH 412 4F 14" semi-mt. plow.	$350
Hesston 1014 + 2 hydro. swing	$6850	IH 550 5F 14" plow	$750
NH 479 Haybine	$1350	IH 535 3F 16" Plow	$750
IH 56 Forage Blower, as is	$300	IH 710 5F 16" Plow w/Cyl	$1650
NI 7' Mower	$250	IH 510 13x7 S.D. Drill	$1350
Hawk-Bilt 257 tandem tub spreader (good cond.)	$2850	Ont. 13x7 SD drill	$650
IH 1190 Mower Cond. 9' (exc.)	$6150	IH 56 4R Planter	$950
IH 352 18' Transport harrow.	$1350	IH 55 9' 3PT Chisel	$950
		Kasco 10' Chisel Plow	$1150
		5th Wheel Wagon Chassis	$485

MIFFLINBURG FARM SUPPLY, INC.

case IH
Route 45 East, Mifflinburg, PA 17844
Phone: (717) 966-3114
Evenings - 717-524-2924 - Frank Saner

G & D REPAIR

Your Factory Authorized White Dealer

WHITE FARM EQUIPMENT

Quality Is Our Game - Service Is Our Aim

...The Kind Of Service Our Customers Are Proud To Tell You About...

Jonas Nolt

Lititz, PA

Jonas Nolt, Lititz, Pa. - "Custom Combiner"

G & D Serivce is hard to beat. With custom work you need somebody behind you. G & D Repair has always been there."

TRACTORS

JD 4000 Nice
JD 2640 w/ Reverser
JD M w/ Cultivators
JD 2640 Nice

MISCELLANEOUS

1 Set 18 4x38 Duals, 9 Bolt Hubs To Fit JD 4430

TILLAGE EQUIPMENT

New 18 Ft Field Cultivator
New 12 Ft Disk
New 18 Ft Wing Disk
New Tillage Saver
JD 12 Ft Spring Tooth Harrow
IH 470 Disk
Athens 9 Tooth Chisel Plow

HAY EQUIPMENT

8,10 & 12 Ton Zimmerman Running Gears
Zimmerman Hay Tedders
1 Used Bale Wagon
New Bale Wagons
New Self Unloading Wagons
(Rugged Construction Reasonably Priced)

All service trucks are radio equipped for faster and better service.
We will continue to handle repairs on all John Deere Farm Equioment.
Reasonable Rates - All Work Guaranteed!

New Material Buckets To Fit JD Loaders
145/146/148/158/48/58
20 to 25% OFF LIST

G & D Repair
RD 5 Penryn Rd., Manheim, PA 717-664-2207

WE'VE MOVED!

Now Open At Our NEW LOCATION

School Road - ½ Mile West Off Route 501 In Bethel, Pa.

★ Watch For "Grand Opening" Coming Soon!

TRACTORS
- Case 430
- Case 1030
- Case 1070
- White 2-105 Tractor
- David Brown 990 w/Loader
- David Brown 1200
- Ford Jubilee
- Farmall H w/Loader
- Farmall 560

LOADERS
- Case 580 Loader
- Case 1816B Skid Loader
- Case 1845 Diesel
- Case 1737 Loader
- Case 450 Crawler Dozer
- NH L425 Skid Loader

TILLAGE
- IH 3-16 Plow, Auto. Reset
- IH 370 Disc, 10 Ft.
- Int. 2-Bot. Trailer Plow
- Case Disc Harrow, 10'
- Case Field Cultivator
- Oliver 22' Disk
- Oliver Disk
- Used Cultipacker
- 15 Ft. Cultimulcher

HARVESTING EQUIPMENT
- Hesston 2000-100 Harvester
- Hesston 2000-150 Harvester
- NI Unisystem, 702 Diesel, 710 Combine & 760 Harvester
- NI 709 Uni-System
- NI 315 Sheller
- NI 717 Combine
- NI 737 Husking Bed
- NI 838 Husking Bed
- NI 767 Super Chopper
- NI 323 1-Row Corn-picker
- NI 325 12 Row Husking Bed
- NH 717 Harvester
- Gehl 800 Harvester
- Gehl 1200 Harvester w/pickup and 2-row cornhead

HAY EQUIPMENT
- IH 1190 Windrower
- NH 469 Windrower
- NH 473 Windrower
- Hesston PT 10
- Hesston 1010 Wind-rower
- 2 Bale Thrower Wagons
- Case Hay Rake
- NI 456 Round Baler
- NI 484 Round Baler
- JD 660 Hay Rake

MISCELLANEOUS
- Martin Equalizer
- King Wise 32' Elevator
- Smoker 24 Ft. Elevator
- IH 56 Blower
- Int. 56 4-Row Planter
- IH No. 10 13-Disc Drill
- 4-Row Cole Corn Planter
- 6 Used Spreaders
- Scavenger 1263 Manure Spreader
- Scavenger 1678 Manure Spreader
- NI 218 Spreader
- NI 224 Spreader
- IH 595 Spreader
- NH 679 Spreader
- Weaverline Cart, 24 Bushel
- Weaverline Cart, 30 Bushel

NEW SPECIAL
NEW IDEA 404 WHEEL RAKE
$1,250

HESSTON FARM EQUIPMENT

Heavy Duty Tubular MARTIN'S GATES 20% OFF

case IH

NEW IDEA

ZIMMERMAN'S FARM SERVICE

½ Mile West Off Rt. 501 On School Road, Bethel, PA.
Phone 717-933-4114

SMITH'S IMPLEMENTS, INC.

Rt. 16 West of Mercersburg, PA
717-328-2244
717-328-2226

JOHN DEERE

USED EQUIPMENT
- JD 54 Spreader w/Top Beater, good cond.
- Case 1570 Tractor, very good condition Priced below Dealer's Cost
- MF 410 Combine w/4 RW Head
- JD 4400 Combine, Dsl. Engine w/Both Heads
- Papec Harvester w/PU Head, 2R C.H., 2 R Snapper Head
- JD 7000, 4RW Corn Planter w/No-Till Attachment
- JD 7000, 4R Planter w/Frame Mtd. Coulters
- JD 7000 4 RN Corn Planter
- JD 6R Dry Fertilizer Attachment w/Openers
- JD 494A Planter, $500
- IH 400 Cyclo 6R Planter w/Liq. Fert., Insect. Attach., Hyd. Markers, Monitor $2,500
- IH 400 Cyclo 6R Planter w/Dry Fert., Insect. Attach., Hyd. Markers, Monitor, Hydraulic Driven, $2,500
- Case 140 spreader, top beater, good cond.
- JD 3B Hydraulic Reset Plow
- JD 5½' Hay Pickup
- JD 24T Baler w/#2 Ejector
- JD 716A Forage Wagon w/Low Sides, Tandem Running Gear
- JD 260 Loader w/Ind. Valve, 96" Bucket, Excellent Condition
- JD AW Disk
- JD 520 Sprayer
- JD 213 Grain Head

Ask about finance program on new & used equipment.

Check On Waiver Of Finance Available On All Our Machinery

FOR SALE

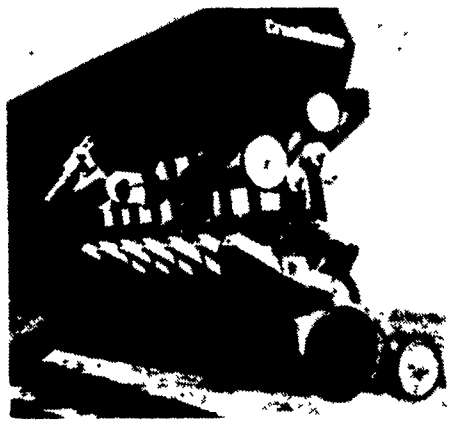
New 18½' Int. Disk Harrow, model 496, $9,500
21' MF Disk Harrow, model 820, slightly used, $8,500

609-299-2607

USED TRACTORS

JD 70 Diesel
JD 720 Diesel
JD 520 Gas
Farmall Super M

R. IVAN MACKNAIR
RD #5 Box 298
Lewistown, Pa. 17044
3 Miles East of Vira on Old Stage Rd.
717/543-5192



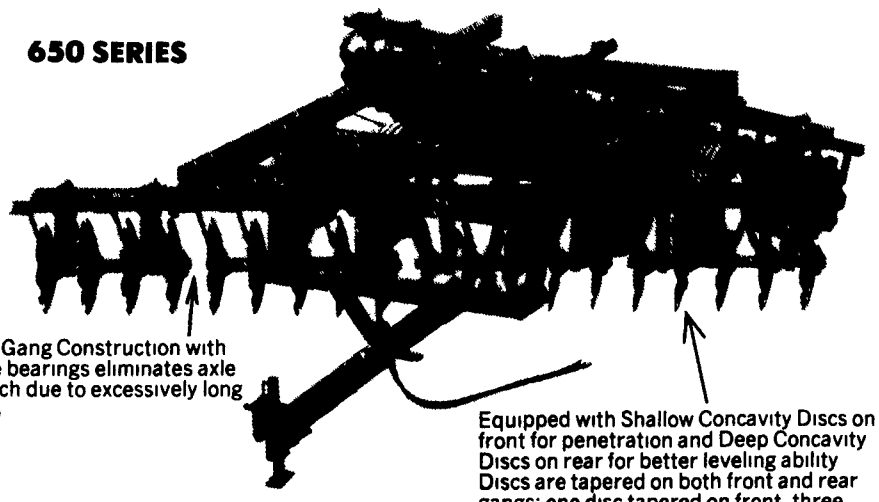
CRUSTBUSTER POSITIVE DEPTH SOYBEAN DRILL

SPECIAL PRICE **$4,400**

AG IND. EQUIPMENT CO. INC.
1207 Telegraph Rd.
Rising Sun, MD 21911
301-658-5568

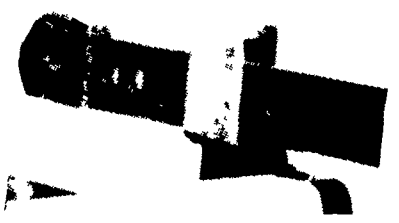
Taylor-Way® HEAVY-DUTY LEVELING OFFSET HARROWS

650 SERIES



Split Gang Construction with more bearings eliminates axle stretch due to excessively long axles

Equipped with Shallow Concavity Discs on front for penetration and Deep Concavity Discs on rear for better leveling ability Discs are tapered on both front and rear gangs; one disc tapered on front, three discs tapered on rear



Adjustable depth control holds the cutting depth constant Then simply lock bar for transport to eliminate wear and tear on hydraulic transport cylinders on those rough and rocky roads

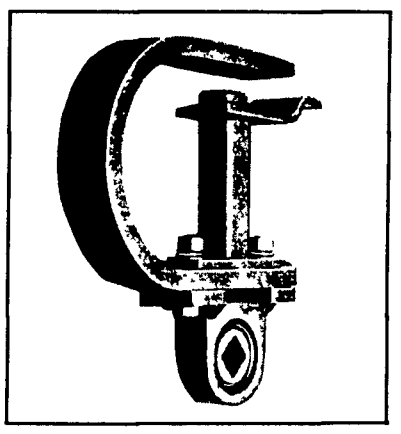
Positive adjustment leveling from front to rear is no problem Weight is shifted by these Spring Rods to produce a smooth finish

OUR OFFSET LEVELS LIKE A TANDEM

- Wide Range of Adjustments
- Tapered Discs
- Disc Concavity
- Spring Leveling Rods

RESULT...

Furrows And Ridging In The Center Is Virtually Eliminated.
A Tandem That Cuts Like An Offset Leaves A Furrow.



FLEXIBILITY

Spring Bearing Hangers With Built-In Limiters Absorb Shocks But Don't Flex So Far That They Break!

PRECISION ENGINEERED... FULLY FIELD TESTED!

CHECK WITH THESE DEALERS FOR COMPLETE DETAILS

WALTER G. COALE INC.
2849-53 Churchville Rd.
Churchville, MD
301-734-7722 or 879-1434

D.W. OGG EQUIP. CO.
5149 Cap Stine Road
Frederick, MD
301-473-4250

BOB LOGUE
4125 Franklinville Road
Taylorsville, MD
301-829-2042

ANTIETAM FORD TRACTOR
Route 5, Box 101
Hagerstown, MD
301-791-1200

WENGERS INC.

HOURS:
MON-FRI 7:30 To 5:00
SAT 7:30 To NOON

251 SOUTH RACE STREET, MYERSTOWN, PA. 17067

TELEX 316290

PHONE: 717-866-2135

NIGHTS PHONE
717-866-7147
or
717-273-9089

JOHN DEERE TRACTORS

A-Unstyled-For Collector	$1900
B-Unstyled For Collector	$1900
620-3 Pt.-PS-Runs Good	$2200
G-Unstyled For Collector	$3500
(2) 435-GM Diesel-RCP Each	$3900
1010-Gas-Cult.-RCP	$3900
730 Diesel-Try-3 pt.-RCP	$3900
JD 301 w/Mower-Clean	$3900
GP-AO-Unstyled-For Collector	$4000
430-PS-3 pt. Cult.-For Collector-RCP	$4500
830-DE-2 Cyl.-Nice	$4500
830-DE-2 Cyl.-Nice	$5500
301 w/Loader-Gas-3 pt.-PTO	$5900
3020 Diesel-WF	$5900
4020-Very Nice-RCP-1968	$6900
4230-4 WD-Cab-Quad	$15,900
R-80-820-830 In Stock	Call
5020	Coming In

IMT, LONG, KUBOTA, VALPADANA & DEUTZ TRACTORS

Kubota B6100-2WD	$2900
Kubota B7000-4WD-Rotovator	$4400
Valpadana 20/26 4WD-DEMO	$5900
Long-560-4WD-Diesel	$5900
IMT 539-Demo	$6900
Mitsubishi MT 250 w/Ldr	$7900
Kubota L275-4WD w/Mower	$8800
Valpadana 4033-4WD-DEMO	$8800
Long 360 4 WD-New-Was $13,690	$9400
Long 460 4 WD-New-Was $15,373	$10,800

FORD TRACTORS

8N-Nice	$2400
8N-Very Nice	$3200
4000-Utility-Gas-PS-RCP	$4500
800 w/Ldr.-3 Pt.-PTO	$4900
County 6-4WD-3 Pt.-PTO	$5900
2000 w/Mower	$5900
3400 w/Loader-Gas-3 pt.-PTO	$5900
1700 Tire Chains 227 Hours	$5900
4600 Diesel	$6000
335-Gas-3 Pt-PTO-ROPS	$6500
4400 w/Loader-Gas-3 pt.-PTO	$6500
5000D-Redone	$6900
6600 Diesel-Flat Deck	$7900
8700-Dual Power	$8900
420 w/ldr.-RCP	$8900
(9) 515 w/Loader-Gas-3 pt-PTO	$8900

OLIVER TRACTORS

88-Wide Front-For Collector	$2900
2255-Cab-Air-Fender Tanks	$7900

ALLIS CHALMERS TRACTORS

G-RCP	$1900
D17-Gas-Try	$2900
185-Wts.-Very Nice	$8500
185 Cab-Air-1978-2200 Hours	$9900

CASE TRACTORS

830-WF-3 Pt.-Clean	$3500
970-Powershift-1970	$6100
970-1971-Diesel	$6500
2670-Cab-Duals-3 pt.-PTO-RCP	$12,700

MASSEY FERGUSON TRACTORS

Pacer w/Woods 5' Belly Mower	$2900
130 Vineyard-Diesel-3 Pt.	$3400
35 Gas-WF-3 pt.	$3400
65 Utility Diesel-Rebuilt Multi Power	$3900
35-Gas-RCP	$3900
Workbull w/Loader-Diesel-3 pt.	$3900
(2) 50-GAS-RCP-Sharp Choice	$4800
65 Gas-PS-RCP	$4800
30 w/Loader-3 pt.	$4900
35 GAS-P.S.-RCP	$4900
165 Diesel-Multipower	$5400
Workbull w/Loader-Gas-3 pt.-PTO	$5900
265 Diesel-Mult/Power	$5900

FARMALL TRACTORS

Cub-Late Style	$2500
140 w/Woods Rotary Mower-RCP	$3900
424-Diesel-Utility-RCP	$3900
560D-Clean-Wide Front-FH	$3900
574-Cab	$4800
784-Cab-3500 Hours-1978	$6900
86 Hydro-Hi-Clear-Diesel-RCP	$6900
1206-Nice Local Trade	$6900
826- German Diesel	$6900
2400 B w/Loader-Gas-3 pt.-PTO	$6900
2400 B w/Loader-Gas-3 pt.-PTO	$7200
(2) 2500 A w/Loader-Gas-3 pt.-PTO	$7500
2500 B w/Loader-Gas-3 pt.-PTO	$7700
2500 B w/Loader-Gas-3 pt.-PTO	$7900
886-1979-Cab-Air-TA Works	$8900
766-Cab- Air- Very Nice	$9900
1466-Cab-Super Sharp	$11,900
784-4WD-Cab	Coming In

DETAILED VCR COLOR TAPES WITH SOUND AVAILABLE FOR
ANY OF OUR MACHINES (VHS ONLY) $25 Per Machine

BARGAIN LOT SPECIALS

IH Cub Lowboy-Rebuilt Eng.	$1350
JD A-Cyclone-Factory WF	$1500
Ford 901D-3 Pt.-Inj. Pump Missing	$1850
JD 620 Orchard-For Collector	$1850
JD 430-WF-3 Pt.-For Collector	$1900
Kubota B6000 4WD	$2000
Oliver 1355 D-WF-P.S.	$2250
JD 302D-WF	$2450
(2) MF 35G-WF-3 Pt. Each	$2850
AC D19D-WF	$2900
Oliver 1550 Diesel	$2900
MF 1155	$4900
AC D17G-Series 4-WF-3 Pt.	$2900
MF 135G-WF-3 Pt.	$3500
IH 1066 Cab	$4500
JD 3020D-Utility-SC-P.Shift	$4500
AC 200D-WF-3 Pt.	$4500
IH 656G-Utility-3 Pt.	$4500
Deutz 6806	$4900
Oliver 1655	$5500
JD 2640 Orchard-WF-3 Pt.	$5900
Ford 9600-Cab-Air	$5900

TRUCKS

1950 GMC 10 Wheel Dump	$3500
1968 IH 1x Dump	$3500
1977 Chevy Crew Cab	$3900
1968 Dia Reo 1x Dump	$4900
1974 White Diesel w/Crane	$6000
1976 IH 24' Rollback	$6900
1971 JD Crane Truck	$7500

SPREADERS

JD R
NI 12A
NI 18
IH Cub

POTATO EQUIP.

Iron Age 2X Planter
1 Row Planter
2 Row Digger
1 Row Digger-3 pt.
JD 2x Planter

FORAGE WAGONS

Fox 625

DUALS

18.4x34 Snap On
20.8x38 Axle
18.4x34 Axle
18.4x38 Snap On
18.4x38 Ford Axle
20.8x38 Snap On

CONSTRUCTION EQUIPMENT

NEW 1987 TRAILERS ON SPECIAL

- 2 Axle, 4 Ton, 14 Ft — **$1,495 To $1,795**
- 2 Axle 4 Ton, 16 Ft — **$1,595 To $1,895**

TRAILERS

1986 1x1 Ton	$695
1987 2X 4 Ton	$1495
1980-8 Ton	$2900
20'3x Gooseneck	$2900
6 Ton Goose-neck	$3400
3x26' Gooseneck	$3900
Used 12 Ton	$3900
1986-12 Ton	$5800
25 Ton Lowboy	$6900
25 Ton Lowboy	$7900
1977 44' Movall Drop Deck	$10,250
1977 Phelan 25 Ton Double Drop	$12,250
(10) Flatbeds	Call

FORKLIFTS

4000 lb., Solid Tires, Side Shift	$1000
3 pt Attach-NEW	$2500
Clark 6000 lb	$2900
Datsun 9000 lb	$3900
Clark 8000 lb.-RT	$5900
White 4000 lb	$6900
AC 5000 lb.	$7900
TCM-6000 Lb.	$7900
Hyster 10 Ton-RT	$8900
TCM 5000 Lb.	$9900
Komatsu 5000 lb.	$9900
White 21'	$10,500
Case 586-14'	$12,500
AC I600-21'	$12,500
Case 584-14'-Gas	$14,500
Sanderson SB70	$16,500
Cat 12 Ton	$19,500

MISC. CONSTRUCTION

(100+) Used Hoe Buckets	Come Look
(30) Loader Buckets	Come Look
(30) Set Forklift Forks	Come Look
2 Ton Roller	$1750
JD 350 Winch Attach	$1900
Knuckle Boom Log Loader Assy.	$2500
Wood Chipper	$4900
(4) Wood-chipper Ea	$5900
Joy 185 Diesel Compressor	$5900
Galion 503 Grader	$7900
Galion 503 Grader	$8900
Leroi 175 Air Compressor	$8900
Rex 3-50 Compactor	$39,500

LOG SKIDDERS

Ford Log Hog	$2800
(3) JD 440A Each	$7800
Timberjack 230	$10,500
JD 540	$10,800

SKID STEER LOADERS

White 4-30	$3900
Melroe 400	$4900
Case 1740D	$4900
Melroe 600	$5900
Melroe 720	$6900
JD 170	$6900
OMC 440	$7900
NH L775	$8900

TRACTORS WITH LOADERS

MF Workbull	$3900
Ford 800	$4900
MF 30	$4900
Ford 3400	$4900
MF Workbull	$5900
Ford 3400	$5900
JD 301	$5900
Ford 4400	$6500
(2) IH 2400B	$6900
(2) IH 2500A	$7500
(2) IH 2500B	$7900
Mitsubishi MT 250	$7900
Ford 420	$8900
(9) Ford 515	$8900
Valpadana 4033-4WD DEMO	$10,800
Valpadana 4038-4WD DEMO	$11,300

BACKHOES

IH 560	$4000
JD 420	$4900
Ford 4500	$5900
MF 30	$6900
Ford 4500	$7900
JD 300	$8500
Case 580	$8900
JD 400	$8900
(2) JD 400	$9500
Ford 5500	$9900
MF 50-Cab	$10,500
IH 2500B	$10,500
IH 2500A-Cab	$10,900
JCB-Cab	$11,500
IH 260A	$12,500
IH 3820-4WD	$12,500
Case 580B	$12,500
(2) JD 410	$13,500
(3) Case 580F	$16,500
Ford 545	$16,500
Ford 550	$17,500
Ford 555	$18,500
JD 310B	$22,500

RUBBER TIRED LOADERS

Trojan 204-Cab	$8900
Michigan 75	$9500
Michigan 175A II-Cab	$9500
Fiat 545-Cab	$16,500
JD 544	$18,500
Fiat 345B-1979	$19,500
JD 644B	$26,500

CRAWLER LOADERS

JD 2010	$5500
IH 500C	$5900
Case 850	$8500
(2) Cat 933F Cab	$9500
Case 450	$9500
Cat 933F Cab 4-In-1	$10,000
JD 350-Ripper	$10,500
JD 450	$10,500
JD 350-Ripper-Cab	$11,500
Cat 933G Cab Ripper	$11,500
JD 350	$12,500
AC H4 w/Hoe	$12,500
MF 200 w/Hoe-Cab-1978 4-in-1	$14,500
MF 400-Cab-Ripper	$14,500
AC HD7G	$14,500
Cat 941-Cab-4 in 1	$17,500
Komatsu D31-Cab	$18,500
Cat 941-4 in 1	$19,500
Cat 941-Cab-Ripper	$22,500
Cat 941-Cab-4 in 1	$22,500
Cat 951C-Cab	$25,000
(2) Cat 955 K	$25,000
(3) Cat 955L	$29,500
(2) JD 450 w/Hoe	Coming In
JD 555-Cab-Hoe	Coming In

DOZERS

IH TD14	$2900
Cat D2	$3500
Oliver HG	$3500
JD 440-6 Way	$5900
JD 1010	$5900
JD 450	$7500
Case 450	$7500
JD 450 w/winch	$9500
JD 450-6-Way	$10,500
IH TD8C 6 Way	$12,500
JD 350B-6 Way-LGP	$13,500
JD 450 B-6 Way	$14,500
Case 850 6 Way	$14,500
JD 350C-6 Way	$18,500
Cat D3-6 Way	$18,500
(7) Cat D4D	$19,500 & Up
Case 1150B-Cab	$19,500
Cat D6C	$29,500
(2) JD 450	Coming In

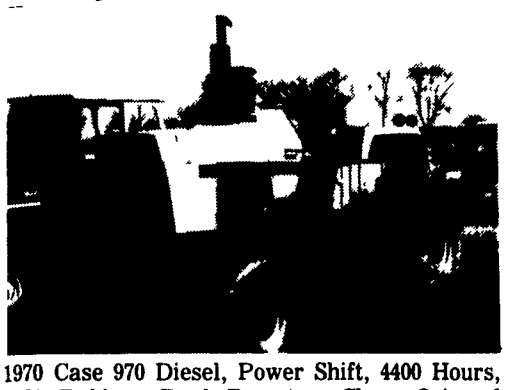
EXCELLENT SELECTION OF AFFORDABLE USED EQUIPMENT

WENGERS INC.

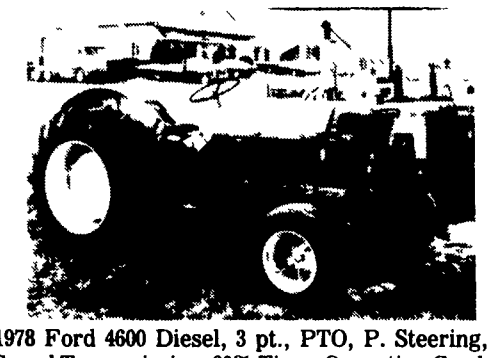
HOURS:
MON-FRI 7:30 To 5:00
SAT 7:30 To NOON

251 SOUTH RACE STREET, MYERSTOWN, PA 17067
PHONE: 717-866-2135

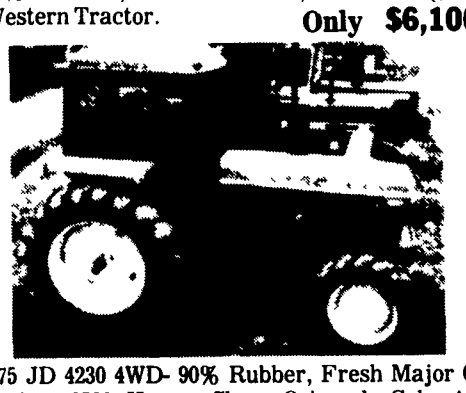
NIGHTS, PHONE:
717-866-7147
or
717-273-9089



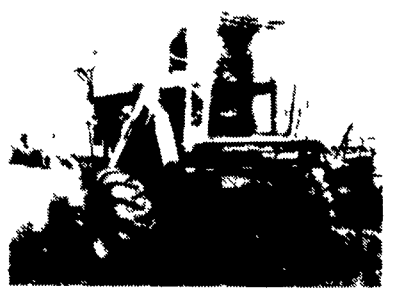
1970 Case 970 Diesel, Power Shift, 4400 Hours, 40% Rubber, Dual Remotes, Clean Original Western Tractor. **Only $6,100**



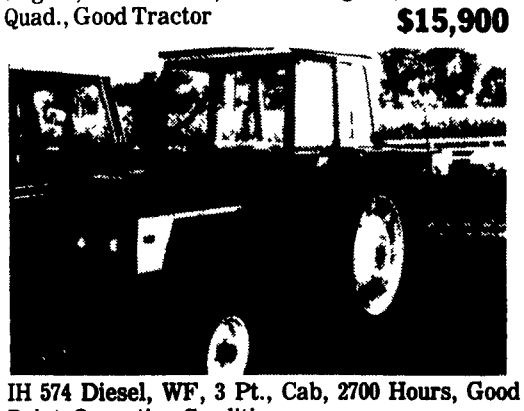
1978 Ford 4600 Diesel, 3 pt., PTO, P. Steering, 8 Speed Transmission, 60% Tires, Operating Cond. **$6,000**



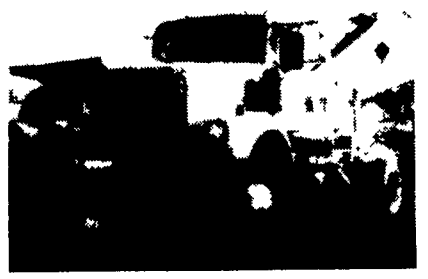
1975 JD 4230 4WD- 90% Rubber, Fresh Major On Engine, 2500 Hours, Clean Original, Cab, Air, Quad., Good Tractor **$15,900**



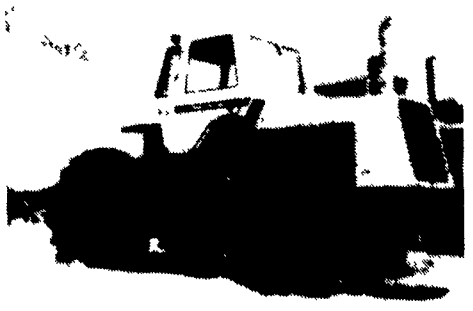
1976 Gleaner F Diesel Combine w/Air With QT Grain Head & F435 Cornhead. Seasons Over - Price Is Cheap. Machine W/2 Heads **$4,700**



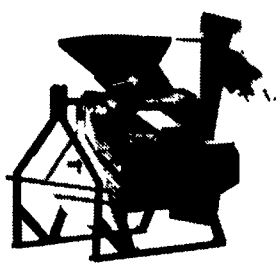
IH 574 Diesel, WF, 3 Pt., Cab, 2700 Hours, Good Paint, Operating Condition **Special Price $4,800**



1974 White Truck Tractor w/Heavy Loading Crane, Crane Turns 180°, Rebuilt 318 Detroit, 10 Speed Road Ranger, 4 WD, Operating Condition, Truck Has P.T.O. **Only $6,000**



1975 Case 2670 w/20.8x34 Duals (40%), 2000 Hours, New Paint, 3 Pt., PTO.
Super-Super Buy $12,700

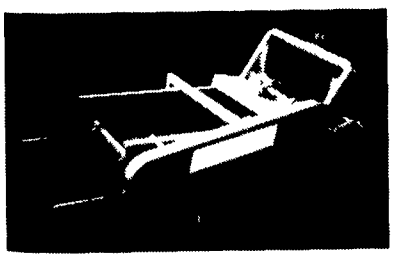


3 Pt. & Pull Type

NEW CORNSHELLERS
- **3 Pt. Economy..... $795**
- **3 Pt. Standard ... $1395**
- **3 Pt. Deluxe $1695**
- **Pull Type Add $100**

Pictured Is Standard Model

POTATO DIGGERS



1 Row, 3 Pt., PTO
$1,495

NEW EQUIPMENT SPECIALS

SITREX P.T.O. TEDDERS
2-Wheel Pull or 3 Pt.
$895

4 Wheel- **$1695**

ROTARY MOWERS
40" 3 pt Heavy Duty $495
4' 3 pt Standard Duty $449
4' 3 pt Heavy Duty..... $495
5' 3 pt Standard Duty $449
5' 3 pt Heavy Duty..... $495
6' 3 pt Heavy Duty..... $695
7' 3 pt Heavy Duty..... $1395
4' pull Heavy Duty $595
5' pull Heavy Duty $695
6' pull Heavy Duty $895
7' pull Heavy Duty $1495
4' 3 pt Estate $1195
5' 3 pt Estate $1295
6' 3 pt Estate $1695

SICKLE BAR MOWERS
6' 3 pt pitmanless $1495

SCRAPER BLADES
6' 3 pt Heavy Duty..... $195
7' 3 pt Heavy Duty..... $225

CEMENT MIXERS
9 Cu. Ft.-3 Pt..... $595
12 Cu. Ft.-3 Pt..... $695
20 Cu. Ft.-3 Pt..... $795

STONE RAKES
6' 3 pt. $495
7' 3 pt. $550
8' 3 pt..... $595

HAY TEDDERS
2 Wheel Pull PTO $895
2 Wheel 3 pt PTO..... $895
4 Wheel Pull PTO $1695
4 Wheel 3 pt Ground $465

HAY RAKES
4 wheel 3 pt..... $495

WOODSAWS
3 pt PTO 30"..... $495

ROTOVATORS
34" 3 pt. $875
42" 3 pt. $875
60" 3 pt..... $1275
66" 3 pt..... $1375
72" 3 pt..... $1475
82" 3 pt..... $1975

LOADERS
3 pt snow & dirt bucket..... $695

SEEDERS
PA 100 3 pt $275
PA 250 3 pt $285
PA 300 3 pt $295
PA 400 3 pt $395
PA 500 3 pt $450

LANDSCAPE BOXES
3 pt 5'6" $495
3 pt 6' $495
3 pt 7' $595

TRAILERS
1986 1 ton-9' Bed $695
1986 4 ton 14'..... $1495
1986 4 ton 16'..... $1595

POST HOLE DIGGER
3 pt 6", 9", 12", HD..... $495

CHISEL PLOWS
3 pt 9 tooth spring loaded... $595

DIRT SCOOPS
3 pt Reversible $395

POTATO PLOWS
1 row 3 pt $95

DISC HARROW
5'6" 3 pt 18" Combo $495
6'6" 3 pt 18" Combo $495

SUBSOILERS
3 pt 1 shank HD $369

BALE MOVERS
3 pt 3 tine HD..... $379

FORKLIFTS
3 pt tilt cyl HD $2495

WAGONS
6 ton $450
8 ton loaded $550
10 ton loaded $625

CULTIVATORS
1 row 3 pt $149

BOOM POLES
H.D. 3 pt..... $149
Standard 3 Pt..... $ 79

COMBINE SALE
All Combines Have Cabs
- White 8600-D-QT w/Grainhead..... $8680
- IH 615G-R Screen-QT w/Grainhead..... $7850
- White 7300 G-QT w/Grainhead..... $7850
- Gleaner F Diesel w/Grain & 435 Corn ... $4700

CORN & GRAIN HEADS AVAILABLE

100 COMBINE CORNHEADS

HARVESTER HEADS (75 In Stock)

LOADERS
Loader Off D.B. 990
Freeman Off 880 Brown
AC Off 1600
Souders Loaders
IH 2250 Loader
IH 2050 Loader
JD 158 Loader
Loader Off 800 Ford
IH 2000 Off 706
Loader Off 4000 Ford
Loader Off 30 Ferg
JD 47 Loader
JD 48 Loader
Case Off 930

CORNPLANTERS
IH 2X Fast Hitch
JD 246 2x3 Pt
Ford 2x3 pt
MF 2x3 pt.-NEW
Oliver 2x3 pt
JD 7000 4x

ROLLBARS & CABS
IH 2 Post w/Roof
Case 1070 Cab
AC 7000 Rollbar
JD 4020 Cab
DB 1200 Cab
(30) Combine Cabs
AC 7030-7050-Cab
MM G1000 Vista Cab
Ford 4000 Cab
Ford 6600 Cab
JD 4320 Cab
Case 1270 Cab

BALERS
Extra Throwers
JD 214 Wire Tie
NH 851 Round
NH 67

NEW IDEA UNI SYSTEM ATTACHMENTS
731 4x40 Cornhead
743N Cornhead
766 Pickup Head
Extra Grain Heads
728 4x30 Corn Head
3x30 Harvester Head
705 Diesel Tractor
QT Throat Assy
710 Combine
725 3RN Cornhead

SICKLE MOWERS
Ford 3 pt
IH Cub
Sitrex 3 pt dynabalance
MF- 3 pt.
AC B

DISCS
IH 10'-11'-13' Transports
KK 6' 3 pt.
IH 480 w/Wings-24'
IH Cub Disc
JD 10' RWA Transport
Bush Hog 16' w/Wings
JD KBA 8' pull
JD 310 Transport
Wilbeck Offset-11'

CHISEL PLOWS
JD 10' Pull
Landoll 10' Pull
5 Tooth V Chisel (3 pt)
1 tooth 3 pt subsoiler
5'-8'-9'-10'-12 -14'-16' 3 pt
5 Tooth V Chisel

MISC. EQUIP.
Spike Harrow
IH Cub & 140 Attachments
Hesston 10W Mower
12' Lime Drills
IH Side Dressers
8' to 12' Spring Tooth Harrows
Hesston 30 Mover
(3) Bale Wagons
(2) Hesston 10 Stackers
NH 355 Feed Mill
NH 357 Feed Mill
Richardton 1200 Side Dump
Fox 660 Blower
IH 56 Blower
Gehl 95 Grinder Mixer
(3) Cornpickers
(7) Harvesters
Transplanters
Hay Rakes
Cornshellers
Grain Auger-6"x32'
9' & 12' Cultipacker

PLOWS
AC 3xSC
JD (3 pts) - 2x-3x
JD (Semi) - 3x-4x-5x
JD (pull) - 2x-4x Reset
JD 1x Reset 2500 Attach
Oliver 3x-3 pt.
Oliver (semi, Reset) 4x-5x
IH 1x (MTD)
IH 2x, 1 pt, FH
IH 3x 3 pt
IH 550 5x (Semi)
IH 710 5x (Semi)
Ford 2x (3 pts)
MF 880 5x (Semi)
MF 2x Rollover
Oliver 4x3 pt.
JD 5x Rollover
Oliver 3x Rollover
JD 3X Rollover
IH 3X Rollover
IH 4X Rollover
AC 3x3 pt.
JD 7x Reset On Land
JD 4x Pull
OL 2x Rollover
IH 3x FH
IH 3x FH Disc Plow
Ford 3x3 pt
Case 2x3 pt.
Case 4x 3 pt
Case 4x Semi

ROTARY MOWERS
JD 5' Pull
Ford 7' Pull
Woods 6' Offset, 3 pt
Bush Hog 4X Stalk Chopper
Woods C80-3 pt
Woods 5' 3 pt

CULTIMULCHERS
JD 930 - 12' 3 pt
Bearcat

CULTIVATORS
AC D14-D15 2x
Ford 2x3 pt
JD 2x (H & 420)
JD RM6- 3 pt
JD 6x Frt Mtd
IH Cub & Super A, A, C
IH C-H-M 2x Frt

NEW EQUIPMENT

WHITE-
2-88 Tractor w/Cab
596 5/6 Bot. Plow
435 10 Ft. Conserv. Chisel Plow
5100 4-Row Planter w/Dry Fert.
Field Boss 16 Compact Tractor, 4WD
Field Boss 21 Compact Tractor, 2WD
Field Boss 31 Compact Tractor, 4WD
Field Boss 37 Compact Tractor, 4WD

KUHN-
10' 2 Pull Type Tedder
11' 6 Rake & Tedder
17' Pull Type Tedder

GEHL-
BU970 For. Box
FB 1580 Blower
RM 1460 Round Baler
DC 2330 Disc Mower Cond.
MX100 Grinder Mixer
MF 309 Spreader

NEW IDEA

FARM EQUIPMENT

NEW IDEA-
362 Spreader
272 Cutditioner

USED EQUIPMENT
Int. 47 Baler w/Thrower
NI No. 10 Cornpicker
Gehl FB99 Blower, Reconditioned
Landoll Soil Master Model 275, 8 Ft. 9"

MILLER EQUIPMENT CO.

RD 1 Bechtelsville, PA
215-845-2911

TRIPLE H EQUIPMENT

Peach Bottom, Pa.
717-548-3775 or 717-548-2094

Vermeer

(2) 605 J Auto Weave Balers (New)
(1) 605 E Baler (Used)
(2) 107 No-Til Drills - 1 New, 1 Rental
(1) R8A Single Rake, Hydraulic Vermeer 504 Super G, Heavy Duty
(1) 9 ft. Disc Mower Conditioner

VICON NEW VICON EQUIPMENT

(2) KM 321 Mower Conditioners, 10' 6"
(1) KM 281 Mower Conditioner, 9' 5"
(3) KM 241 Mower Conditioners, 7'10"
(1) OM 281 Mower Conditioner
(1) OM 241 Mower Conditioner
(1) RC 330 Tedder Rakes
(1) RS 310 Tedder
(1) RS 510 Tedder, 3 Pt. Hitch
(1) RS 610 Pull Type Tedder
(3) PS 1002 Seeder Spreaders
(1) LS 300 M Sprayer, 21' Booms
(4) LS 400M Sprayer, 28' Booms
(1) LS 870M Sprayer
(3) LS 1410T Sprayer
(3) LS 1910T Sprayer
(1) LS 1410T Sprayer, Truck Mount

NEW H&S EQUIPMENT

(1) Super 7+4 Forage Box, Tandem Axles

USED EQUIPMENT

IH 650 Chopper w/2 Heads - $800
JD 7000 Cons. Til. 6x30 Corn Planter, No Til and Bean Attachments - $7,000
500 Gal. Century Sprayer

Martin Tractor

RD 2, Box 247 Newville, PA 17241

Currently Dismantling Tractors For Parts

Oliver 1650, 1750, 1855 & 1850, 1450; AC D19 & AC 200; MM Jetstar 3 & MM 670; and Ford 6000; JD 520; MF 1080 & 178; IHM 584; MH44; Case VC.

717-776-7542

Will Ship UPS
No Out Of State Personal Checks

WE

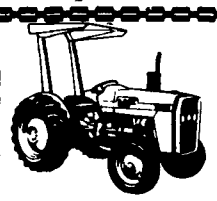
HESSTON CORPORATION

USED EQUIPMENT

Oliver 1750 w/Cab
Bolens 15HP 4WD w/Loader
FC 250 8' Kuhn Mower Conditioner
IH 700, 5x16 Reset Plow
NH 273 Baler w/Thrower
Hesston 5530 Round Baler, 500 lb.
Hesston 4800 Big Square Baler
Bush Hog 5', 6 & 7' 3 pt. Rotary
Hawk Bilt 357 Tandem Spreader
NI 323 Picker
New Dion Wagon, Tandem Axle
Vermeer Rd. Bale Unroller
Hesston 6450 Windrower, 12' w/Air

Choice Of Used Lawn Tractors

STOLTZFUS FARM SERVICE
Cochranville, PA
215-593-2407



MASSEY-FERGUSON
Where farmers' ideas take root.

TRACTORS & EQUIPMENT

MF 50C Tractor w/Loader & Cab
MF 410 Combine
MF 510 Combine w/63C Corn Head

NEW M.F. EQUIPMENT

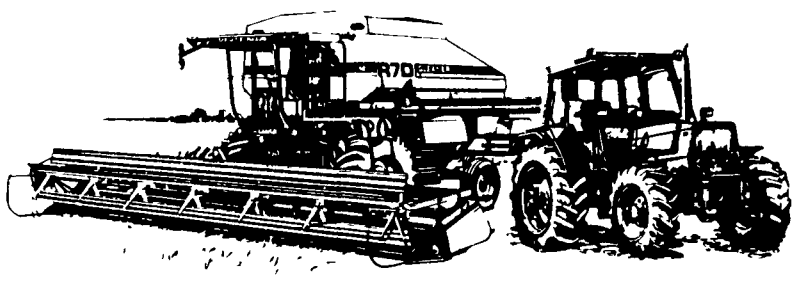
MF 240 Tractor
MF 240 Tractor
MF 283 Tractor
MF 1030 Tractor 4 WD
MF 1020 Tractor w/Turf Tires
MF 1010 Tractor w/218 Mower
MF 1010 Tractor
MF #43 2B Plow
MF 427 No-Till Drill
MF 226 Scraper Blade
MF 227 Scraper Blade
MF 22 Bale Thrower
MF 1051 Rotary Cutters
MF 218 3 pt. Rotary Cutter
MF 222 Scraper Blades
MF 1018 Mower

S.G. LEWIS & SON, INC.

352 N. Jennerville Rd.
West Grove, PA
215-869-2214

PEACE OF MIND

Leader



Now enjoy the benefits of investment tax credit.

We've just made the most popular lease program in the industry even better by passing along the investment tax credit (ITC) to you. Use it to reduce your 1987 taxes while you still can. Only Deutz-Allis leads the industry in making this offer.

In addition to receiving ITC, you also benefit from...
- Low payments...equivalent to 9.7% Annual Percentage Rate fixed for the full lease term.
- A refundable security deposit.
- Guaranteed purchase option when lease expires.

The net result: You lower your total equipment costs ...while you put the right equipment to work for you right now. Stop in today for full details.

Deutz Allis reserves the right to alter or withdraw programs at its option without notice

DEUTZ ALLIS

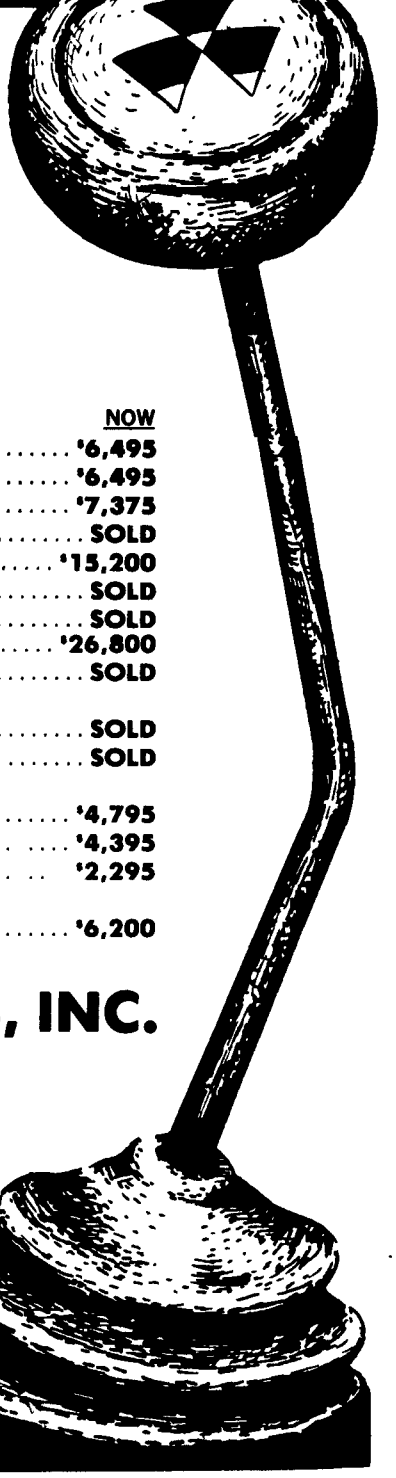
Stadco Equipment

division of Stauffer Diesel Inc

R.D. #3 Box 659B Pleasant Valley Rd.
Ephrata, Pa. 17522

Call Today — Jerry Hershey — Office: (717) 738-2500 Home: (717) 872-6106

GEAR UP FOR SAVINGS



Model	Was	NOW
MF 1010, 2WD Tractor, Hydro 16 HP	$8,600	$6,495
MF 1020 2WD Tractor, 21 HP	$8,795	$6,495
MF 1030 2WD Tractor, 26 HP	$10,200	$7,375
MF 1040 2WD Tractor, 32 HP	$11,995	SOLD
MF 270 D, 2WD Tractor, 55 HP	$22,275	$15,200
MF 375-4WD, Tractor, 57 HP	$25,200	SOLD
MF 383 2WD Tractor, 67 HP	$16,300	SOLD
MF 3525 2WD, Tractor, 105 HP	$42,575	$26,800
MF 3545 4WD, 125 HP Tractor	$56,760	SOLD
MF 232 Loader	$2,995	SOLD
MF 836 Loader	$4,400	SOLD
MF 144 Plow 4 Bottom, 16"	$7,300	$4,795
MF 233 Disc 10'	$5,200	$4,395
MF 133 Chisel Plow 10'-3 Pt. Mounted	$2,995	$2,295
MF 725 7' Haytender	$7,995	$6,200

N.H. FLICKER & SONS, INC.

Maxatawny, Pa. 19538
(215) 683-7252

Hurry, these offers expire May 2 1987

MASSEY-FERGUSON
Where farmers ideas take root

VARITY

JOHN DEERE DESIGN, DEPENDABILITY AND DEALERS MAKE THE DIFFERENCE

CHECK THESE SPECIALS — CALL RIGHT AFTER 7 A.M. FOR INFORMATION & PRICE

A DIRECT PHONE LINE TO OUR PARTS DEPARTMENT

1-800-524-3276 (1-800-LBI-FARM)

—SERVING PENNSYLVANIA CUSTOMERS—

Used Equipment Reduced Prices As Shown

MISCELLANEOUS

	Tag #	Sale Price
JD 300 30 Ft Elevator	#3888	$1195
JD P107 3-pt rotary cutter	#2372	$ 250
Friend 3-pt Sprayer 18'	#2813	$ 695
JD 27 Flail Shredder,	#3877	$2995
JD Hood for 125 chuck wagon	#3167	$ 85
EZ 1275 Wagon Gear	#3896	$ 495

CORN PLANTERS

	Tag #	Sale Price
JD 7000 6R Cons , liq f , insect, mon	#3386	$7595
JD 7000 6R Cons., liq f , insect, mon	#3429	$6995
JD 7000 6R Reg , dry f , insect	#3199	$6195
JD 7000 4R Cons Dry f Insect Frame Cltr	#3956	$6995
JD 7000 4R Cons , dry f , insect, mon	#3400	$7495
JD 1240 4R, dry f , insect	#3251	$1895
JD 1240 4R, dry f , insect	#2355	$1595
JD 1240 4R, dry f , insect	#2849	$1195
JD 1240 4R Liq f	#3958	$1350
JD 494, 4R, dry f	#3619	$ 200

USED MANURE HANDLING EQUIP.

	Tag #	Sale Price
JD 40 w/Hyd End	#3963	$1900
NH 367 Tank Spreader	#2512	$1,495
IHC 575 w/Hyd End Gate	#3830	$3,950

MOLDBOARD PLOWS

	Tag #	Sale Price
White 348, 3-18" sp reset	#3657	$2195

USED FARM TRACTORS

	Tag #	Sale Price
JD 4050 Q R SGB	#3622	$27,500
JD 3010 Dsl S/R, ROM	#2997	$ 5,500
JD 2510 Gas, S/R, ROM	#2257	$ 4,350
JD 2030 HU Dsl	#3262	$ 9,550
JD 40T w/Cult	#3457	$ 1,595
JD 4240 Q/R, SGB	#3705	$16,500
JD 4630 S/R	#3712	$9,950
JD 4430 QR SGB	#3759	$18,500
JD 4030 S/R Dual RC	#3748	$12,500
JD 2020 RU Gas w/47 Loader	#3695	$7,995
JD 3020 Gas, S/R	#3709	$5,995
JD B w/2-Row Cult	#3716	$1,195
AC 8050 MFWD, Cab, P/S	#3766	$27,500
Ford 4000 Dsl	#3931	$3,500
Farmall M	#3953	$1,895
IHC 560 Dsl	#3999	$3,900
MF 2745 Dsl w/Dual Whls	#4032	$22,500

COMPACT UTILITY TRACTORS & EQUIP.

	Tag #	Sale Price
JD 750, MFWD, 20 HP, Low Hours 67 Loader, #7 Backhoe	#4002	$10,395
JD 365 front blade (fits 650)	#2187	$ 895
JD 67 Loader Like New	#3989	$1,795
IHC Cub Low Boy 154 w/mid mower	#3204	$2500
York RS 5' rake w/casters	#3849	$ 595
IMCO 5' rotary cutter, 3-pt	#3571	$ 425

GRAIN DRILLS

	Tag #	Sale Price
JD FB 13x7, sdo, gsa	#2683	$ 695

USED FORAGE HARVESTERS & EQUIPMENT

	Tag #	Sale Price
JD 5200 SP Cab w/3R 30" RC	#2855 #2861	$14,500
JD 5440 SP Cab Power Whl Dr w/3R 30 RC	#3771 #3774	$39,950
JD 5400 SP, Cab, Power wh dr	#2840	$29,500
JD 38 PT w/5½' Hay P-Up	#3288	$1,995
JD 3R 30" Row Crop	#3147	$1,995
JD 3R 30" Row Crop	#2312	$1,795
JD 3R 38" Row Crop	#3108	$995
JD 3R 38" Row Crop (SP)	#1431	$1,095
JD 716 Hi Side 3B Roof Reconditioned	#3755	$5,995
JD 716 Hi Side 3B Roof Reconditioned	#3756	$5,995
Grove Wagon 2 Btr	#3796	$1,495
Badger Forage Wagon w/Roof Reconditioned	#3815	$5,500
Badger Forage Wagon w/Roof Reconditioned	#3816	$5,500
Badger Forage Wagon w/Roof Reconditioned	#3817	$5,500

USED HAY EQUIPMENT

	Tag #	Sale Price
JD 346 Baler 30 Ejector	#3719	$5,295
JD 346 Baler, 30 Ejector	#3677	$5,295
JD 336 Baler, Wgn Hitch	#3684	$2,795
JD 336 Baler, 30 Ejector	#3244	$4,995
NH 270 Cut/Ditioner	#2965	$1,595
JD 12-14 Mower Cond	#1507	$ 995
JD 1209 Mower Cond	#3929	$3,195

USED COMBINES

	Tag #	Sale Price
JD 6620 SH Cab A H Stw Spdr w/215 Flex Plat w/643 SH Corn Head	#3315 #3317 #3319	$59,000
JD 4420 Cab A/H Stw Spdr w/213 Flex Plat	#2304 #2310	$25,000
JD 7700, Cab A/H, AHHC	#2721	$15,500
JD 6600, SH, Cab, A/H 643 SH Corn Head	#3753 #3754	$23,000
JD 6600, SH, Cab, A/H w/215 Flex Plat w/643 SH Corn Head	#2918 #2923 #2925	$27,900
JD 6600, Cab A/H, AHHC w/213 Flex Plat	#3166 #3193	$21,900
JD 213 Flex Platform	#3828	$4,450
MF 300, Cab A , w/13 ft Platform w/3R30" Corn Head	#2862 #2883 #3058	$6,500
AC Gleaner "F" w/13' Plat w/430 Corn Head	#3686	$13,950

DISK HARROWS

	Tag #	Sale Price
JD 110 14 Ft	#3960	$3350
JD 315 12'-10"	#3506	$5500
JD Kilh 1200 24 bu	#3936	$600
IHC 270 11'4"	#3921	$1975
Ford 240 11'	#3959	$3200

CHISEL PLOWS

	Tag #	Sale Price
IHC 3-pt , 7 rigid stds	#3209	$ 895

FIELD CULTIVATORS

	Tag #	Sale Price
Brillion STT01 16 Ft	#4015	$1,550

USED CORN PICKERS

	Tag #	Sale Price
NI 324 2RW/329 Sheller	#2430	$3,995
NI 324 2RW w/8 Roll Husk	#3823	$3,450

JDFP Finance Terms-Approved Credit

WAIVER ON NEW FARM TRACTORS
New John Deere Utility and Row Crop- Nov. 1, 1987
Used Utility and Row Crop Extended Waiver Available On Used Tractors

WAIVER ON FORAGE EQUIPMENT
New John Deere And Used Hay & Corn May 1, 1987
Corn Only Sept. 1, 1987

WAIVER ON NEW JOHN DEERE & USED COMBINES
Grain Combines- June 1, 1987
Corn Combines- Sept 1, 1987

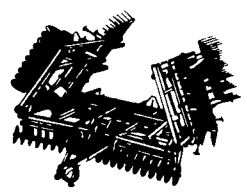
WAIVER ON HAY EQUIPMENT
New John Deere and Used May 1, 1987

Tillage Tool SPECIALS

John Deere tractor-matched tillage tools in many types and sizes. Get the new tools you need at our special prices

IN STOCK FOR IMMEDIATE DELIVERY

940 13 Ft. Drawn Rigid S-Tine Field Cultivator
710 8 Ft. 9 In. Mulch Tiller
712 11 Ft. 3 In. Mulch Tiller
970 12 Ft. Roller Harrow
2800 5 Bot. 18 In. Semi-Mtd., Spring Reset Plow
115 11 Ft. 5 In. Disk Harrow
215 12 Ft. 10 In. Disk Harrow w/Cushion Gang
215 12 Ft. 10 In. Dura Cushion Disk Harrow
235 18 Ft. 6 In. Dura Cushion, Center Fold, Disk Harrow

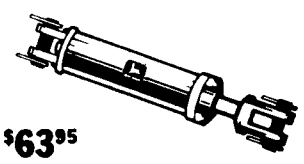


THESE MACHINES ALSO AVAILABLE FOR WAIVER OF FINANCE CHARGES TO NOVEMBER 1,1987-JDFP

All Hydraulic Parts... All John Deere Quality

Don't pick up just any hydraulic part when you can pick up the real thing for about the same price. You'll find the quality of John Deere hydraulic parts is unsurpassed. And there's a wide selection of full-flow tips, adapters, repair kits, the new ISO Retrofit Kit, high-capacity cylinders and hoses Make John Deere your hydraulics headquarters

HYDRAULIC CYLINDERS



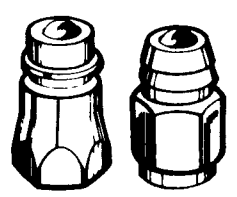
$63.95

3"x8"

PART NO. TY8629

John Deere double-acting cylinders meet tough ASAE specifications Chrome plated shafts, precision honed, drip-free barrels Complete with pins and clips

HYDRAULIC TIPS



$3.40

PART NO. C14618

Count on us for quality hose tips in the size and type you need ISO and cone style available See us first for all your hydraulics needs

We have them for all makes.

LAWN/GARDEN

A Good Selection Of Used JD & Other Makes Lawn/Garden Tractors & Mowers

PRICED TO SELL!

LANDIS BROS., INC.

1305 Manheim Pike, Lancaster, PA 17601
Phone -717-291-1046

USED NEW HOLLAND 1037 BALE WAGON
Used 2 Seasons, Like New - w/Remote Cont. Kit, Tier Counter, Hillside Kit
$13,495

SHARTLESVILLE FARM SERVICE
215-488-1025

For Sale:
IH 1086, 986, 1066, 966, 856, 806, 706, 656, 656 hydro, 560, 560 w/loader, 504 w/loader, M.
JD 4020, 4010, 3010, 730.
Oliver 1755, 1650, 1600, 1550.
AC forklift.
MF 135.
Ferguson forklift.
Also, full line of new Zetor tractors, 52 to 161 hp, 2 & 4WD, plus many types of farm equipment.
Bank financing available.

Leader's Farm Equipment
814-652-2809

USED TRACTORS

New Ford 4610
New JD 2150
JD 4630 w/4 post roll guard
JD 4520 w/model 58 loader
JD 4430, cab, air, quad range
JD 4230, cab & air
JD 2510
JD 4030, 4 post, roll guard
JD 2940 w/front wheel assist
JD 2940 w/cab
JD 2840
JD 2640 w/1 SOLD loader, (sharp)
JD 2510 Gas
JD 4240, power shift
JD 4040, power shift, cab & air
JD 3020 diesel, cab
JD 3020 gas
JD 4000
JD 4020, new tires
JD 4020, side console
New IH 274 w/cultivator
IH 1086, cab & air
IH 1066
IH 766 w/cab
IH 806 diesel, excellent
IH 826 diesel
IH 1026 hydro diesel

IH 544
Ford 6600, like new, 900 hrs.
Ford 5000 Gas
Ford 4610, like new, 690 hrs.
Ford 4000 SU
Ford 3600
Ford 3400 w/Loader
Ford 2600 w/800 hrs.
Ford 2000
Ford 1910 w/loader, like new
Ford 555 w/loader & cab
Ford 3000
AC 210 diesel
AC 18 SOLD arp
AC 180, gas
AC 200, like new
MF 265
MF 205, 4WD
MF 50C w/loader
MF 20 w/loader
Kubota 4000 w/loader
3 pt. hitch backhoe, like new
Int. 7000 Forklift 28' Lift

New Gehl 360 Skid Steer Loader

USED PLOWS

Int. 5 btm. 16" spring reset plow
White 6 btm. 16" plow
White 4 btm., auto. reset plow

Large selection of 3 to 7 btm. plows
New JD 2600, 4-18 auto. reset
New JD 2700, 4-18 Toggle trip

GRINDERS & MIXERS

Gehl 65

USED COMBINES

444 JD corn heads
443 & 643 corn heads
MF 410
Large selection of JD 2, 3, 4 & 6 row corn heads

JD 6600 hydro, rotary screen
JD 4420, like new
JD 3300 diesel, sharp
JD 3300 gas

USED PLANTERS

JD 494A
JD 7000 4 row Dry fertilizer

JD 7000 6 row conservation, liquid
JD 7000 4 row liquid, like new

Used Moore no-till grain drill

USED HARVESTERS

Fox 2 row snapper head
Fox Custom 90
NH 718, sharp

Field Queen 3 row wide corn head

HAY EQUIPMENT

New NH 489 Haybine
NH 472 haybine
Gehl 1090 haybine
Gehl 1500 Round baler
NH 276 baler, excellent
NH 311 baler, like new
New JD 327 Baler

Small Hesston Round Baler, like new
NH 315 wire baler, nice
NH 273 w/thrower
M-C 7' rotary sythe, used on 100 acres
Large selection of used rakes
NH 1032 Stacker Bale Wagon

MISCELLANEOUS

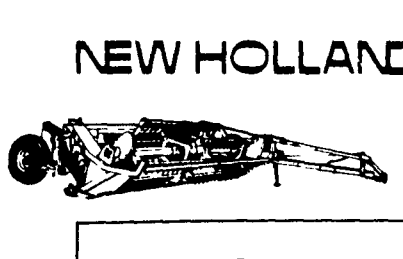
1974 Chevy truck w/16' grain body & hoist
JD 58 loader
Int. 510 grain drill
Large selection of smaller discs

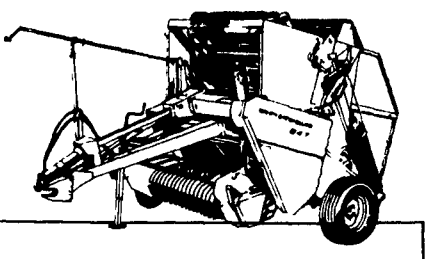
NI 2 row narrow, 12 roll bed
NI 323 1 row picker
Kewanee hydraulic fold 18' disc
Big V snow plow 12' wide
Kewanee 810 heavy disc, like new

D & R EQUIPMENT INC.

Ringoes, New Jersey (201) 782-5082

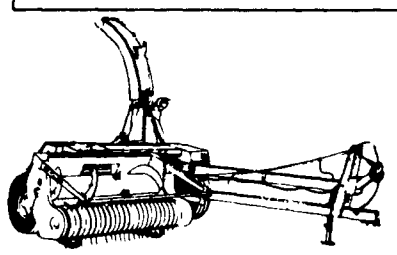
NEW HOLLAND

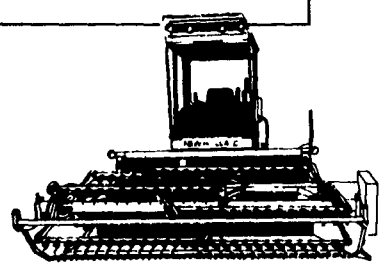




NEW EQUIPMENT SPECIALS

NH 302 Spreader - Special Deal ..... Call
NH 489 Haybine ..... Call
NH #770W Pickup Head $1,925





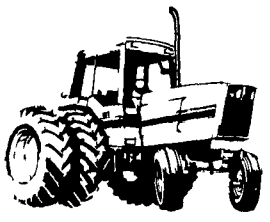
DEPENDABLE MOTOR CO.

East Main St., Honey Brook, Pa.
215/273-3131 or 215/273-3737

Dependable Is More Than Our Name

HERR & LEAMAN

Used Farm Equipment Sales & Service
10 miles S. of Lancaster along Rt. 222



QUALITY TRACTORS AND EQUIPMENT/REASONABLY PRICED/SERVICED & BACKED WITH A 100% WARRANTY ON ENGINE AND DRIVE TRAIN ON TRACTORS PRICED OVER $4,000
DELIVERY AVAILABLE ANYWHERE

TRACTORS

JD 4640, Q SOLD nge, duals, fact. cab & air, wts.
JD 4240, PS, fact. cab & air
1979 4040, fact. cab & air, radials, one owner, nice
JD 4430, cab, air, quad range
JD 4230 Q SOLD nge, fact. cab & air, nice
JD 4230, Quad range, fact. cab & air, nice
JD 4230, quad, 4-post
JD 4320 fact. cab, 38" radials, nice
JD 4020 Dsl., late side console model
JD 4020 gas, Wf, 3 pt.
JD 4010, gas, WF
JD 26 SOLD al hyd., nice
JD 2440 w/146 loader
JD 720 gas, 3PT
JD 630 w/3 pt.
JD 60 w/3 pt.
IH 5088, fact. cab & air, 3 outlets, 20" rubber, very nice
IH 1486, fact. cab & air, radials w/duals, fully equipped
1981 IH 1086, fact. cab, air, duals, 1300 hrs., like new
IH 1086 fact. cab, air, fully equipped
IH 986 Fact. Cab & Air 38" Rubber
IH 986 SOLD wner, very nice

IH 886, 1980 Model, Fact. Cab & Air
IH 786, 600 hrs., like new
IH 986, 4-post roll guard.
IH 1466, SOLD ab & air
IH 1466, fender tractor
IH 1066 w/100 hrs. on Major Overhaul, sharp
IH 966 Fend SOLD t. 3 pt, WF, one very nice
IH 966 Fender tract. 3 pt., WF
IH 856 Dsl. WF, fender tract.
IH 856 Dsl., 3 pt., WF, year round cab w/air.
IH 806 Dsl., WF, 3PTH w/M&W turbo, nice
IH 766, WF, 3 pt. with cab.
IH 766, WF, 3 pt. fender tractor.
IH 706 gas, NF, late engine, very nice
IH 666 Dsl., WF, 3 pt.
IH 656 Dsl., WF, 3PTH, nice.
IH 544 gas w/loader
Farmall 560 dsl., WF, fast hitch
Farmall 560 gas, WF, fast hitch
Ford 500 Dsl., 8-speed gear drive w/roll bar
Ford 5000 Dsl., general purpose
MF 175 Dsl., late model, very nice
MF 175 Dsl. w/multi-power, cheap
Ford 801, nice, 5-speed
Ford 8N
AC G w/cultivators

HARVESTING EQUIPMENT

IH 715, Cab & Air, Gas, Hydro, 800 Series, Throat, w/810 grain head & IH 843 corn head, very nice unit
NI 801 fact. cab & air, rear wheel assist
NI 709 w/air, rear wheel assist
(2) NI 709, cab, air, hydro, sharp
NI 704 Gas, late model
Late NI 702 w/737 husking bed, choice of heads
NI 701 Inline 6 cyl., gas, variable speed, cab
NI 717 Combine
NI 710 Combine w/711 Grain Head
NI 325 2RN, 8 roll husking bed

NI 323 Picker
NI 716S Grain Head
NI 767 Super Chopper, nice
NI 740 & 741 Quick Tach Throats
NI 768 W&N, 763 Chopper head.
NI 3 & 4RN Hds.
NI 2, 3, & 4RW hds.
NI 769 Flail-mate for Uni Chopper
MF 44, low profile, 4RW
MF 13 grain head
IH 810 13' grain head
IH 843 4RN corn head

IMPLEMENTS

Case-IH 800 Early Riser, 4RN, dry fert., new last spring

IH 710, 5 bottom, 16" & 18" plow
IH 700 5 bottom, 16"
IH 6000 Conservation til chisel, 13-tooth
Pull ty SOLD ooth high clearance chisel
3 pt. 10 tooth chisel, high clearance

JD 110 Disc, 14'
JD AW Disc, 14'
Glencoe Soil Saver, 7-tooth, like new
Glencoe Soil Saver, 9-tooth, like new
JD RWA Disc, 12'
IH 500 12' plowing disc
IH 480 Wing Fold, 21'
IH 37 10' Disc, nice.
Grimm Hay Tedder, ground driven

MISCELLANEOUS

JD 158 Loader
IH 2001 Loader
Dual wheels - 34's and 38's
Tractor Weights JD & IH

JD Adapter for High Moisture Ear Corn for JD Chopper
1957 Dodge 500 straight truck $500.
Farmec Elevator, 32', ¾ hp. elect. motor.

Dismantling For Parts
IH 1256
IH 70 hydro w/good hydro
IH 806 Diesel
NI 702 D
IH 706 Gas Tractor
Farmall H
Used Dual PTO's for IH tractors

Box 191 New Providence, PA 17560
Business Ph. 717-786-1606
717/464-5960 Evenings

1 FARM EQUIPMENT

HORST GROUP / **power pro equipment**

New OMC Mustang Skid Loaders
In Stock

USED EQUIPMENT

Owatonna Mustang 345 Skid Loader, Like New
New BushHog 12 Ft. Disk Harrow
Owatonna Model 330 Skid Loader, Good Condition
Thomas Skid Loader

If You Are Looking For A Good Skid Steer Loader - Give Us A Call

POWER PRO EQUIPMENT
p.o. box 567, route 322
milroy, pa
717-667-6504

DEUTZ ALLIS OMC

LOST CREEK IMPLEMENT
Oakland Mills, PA 17076
717-463-3511 463-2161

JOHN DEERE

USED COMBINES
Interest Free Financing Till
Sept 1, 1987

JD 6600 LL, rotary screen, 1,400 hrs , dsl , cab AC, very good, $19,000
JD 6600 Side Hill, dsl , hydro, cab, AC , 2,000 hrs , excellent
MF 760 hydro, cab, AC, 24 5x32 tires, good, 1163 CH, 15' platform, $27,000
MF 750 hydro, cab, AC, nice, 1163 CH 15 platform, $27,000
MF 510, cab, dsl , platform, $7 500
IH 20s, cab, 10 platform
AC model K, cab platform, 3 row head
Gleaner L combine w/cab, AC, 15' platform, 6 row & 4 row corn head, nice
(2) JD 215 flex platforms, good $5,000-$6,000
JD 213 flex platform, good, $6,000
JD 444 corn head good, $3,000
(2) MF 44 corn heads good $2,300 ea
NI 710 Uni combine w/10 platform, $2,500
NI 325 2RN sheller, good, $4,500

USED TRACTORS

JD A Tractor w/picker
JD B, for parts
MF 85 Tractor, gas, WF, $2 800
MF 65 gas, good, $2,500
IH 1486, cab, duals, nice
Farmall Super H, good, $1,200
Farmall H $900
Farmall 544, tricycle, 3 pt , good, $4,500
Farmall 350, $1,200
Farmall 706 Gas, WF, excellent, $5,000
AC WD w/2 btm plow, good, $1,300
1850 Oliver, cab, 92 h p , good condition, $6,500
1952 8N Ford, overhauled, excellent

TILLAGE

9' Case transport disk
JD RWA 8' disk
JD RWA 13' Disk
IH 450 auto 3 btm 16 reset plow, excellent
MF 345 3 btm 16" mounted plow, very good
(6) 2, 3, 4, 5 bottom plows
18' transport harrow, Special $900
12' JD drag harrow, good, $500

DRILLS & PLANTERS

JD FBB 16x8 Hoe Drill, grass seed, excellent
(2) JD 1240 planters, good cond
IH 56 4 row DD, dry fert
JD 7000, 6R Cons , Dry Insect , Sharp, $8,500
Cockshutt 13x7 single disc drill, good

HAY, FORAGE & MISC.

JD 14T baler, nice
JD 24T baler w/#2 thrower, $1,200
JD 224T baler w/#30 ejector, nice
NH 69 Baler, good
NH 269 Baler w/thrower
NH 273 Baler, excellent
IH 241 round baler, very good
IH 430 baler w/thrower, good
NH 489 haybine, very good
JD 480 mower conditioner
IH 990 haybine, 9', $1,300
NH 460 haybine
NH 33 Flail Chopper, good
JD #15 Flail Chopper
JD 38 Harvester
Fox Harvester w/2 heads
NH 880 Forage Harvester w/2 heads
JD 115 Forage Box
JD 40 Spreader, excellent
JD 54 spreader good

USED EQUIPMENT

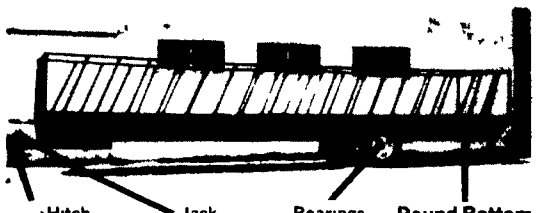
125 12 hp Cub Cadet . . . . . 48" Mower
126 12 hp Cub Cadet . . . . . 42" Mower
1650 16 hp Cub Cadet . . . . . 50" Mower
146 14 hp Yanmar . . . . . 48" Mower
12 hp Case . . . . . 38" Mower
18 hp Sears . . . . . w/Mower
Ferguson TO35 Tractor
MF 135 Tractor w/Loader
Single Shank Ripper
Worksaver Post Hole Digger

NEW EQUIPMENT

Yanmar Tractors 14 - 33 hp
Rear 3 PT Blades 4', 5½', 6'
10 Ton Running Gear w/Tires
12 Ton Running Gear Tandem w/Tires
Amco Disc 10'6" Double Offset
Woods 48" 3 pt. Mower

MARTIN HARDWARE & EQUIPMENT CO. INC.
Rt 501, 1½ Miles South of Schaefferstown PA
PHONE (717) 949-6817
Mon Wed Sat 8 to 4 Tues Thurs Fri 8 to 8

ALL PURPOSE FEED TRAILER All Metal Construction



- **Hitch** Side away hitch to prevent cattle from injury
- **Jack** Fold up bulldog for easy hookups
- **Bearings** Tapered roller bearings for long lasting & easy towing
- **Round Bottom** No corners for feed buildup

- Length 24' & 30' + hitch
- Cattle can eat out of all 4 sides
- For feeding in pasture or barnyard
- Suitable for feeding cows, heifers, steers etc
- Ideal for feeding from bulk silo or Ag Bag
- Easy to tow behind pickup or tractor

Priced At
24'-$695
30'-$825

LEROY ZIMMERMAN
RD 2, Box 148, Ephrata, PA 17522
717-859-3869

1500-gal. Tank Will Load in Approx. 1½ Min.

Check These Outstanding Features on the SLURRY BUGGY

A liquid manure spreader that loads and unloads and has no chains, bearings, fans, augers, or moving parts that touch manure.

- Tanks are made of 5/16 thick metal
- Large air cooled vacuum pump
- Pump has not only a primary trap but also a large secondary moisture trap
- Pump has an air precleaner
- A 6 inch hydraulic operated brass valve for unloading
- Has 3 different manure spreading patterns
- Tank has a float level indicator and signt glass
- A 20 inch rear manhole for easy access to tank

Optional Features:
Heavy Duty tool bar with tooth spring loaded injection
6 inch side valve large flotation tires

Farmers...rebuild your old spreader with our new pumps and accessories

We have spreaders to rent -- 1500 & 2900 gallon.

SLURRY BUGGY EQUIPMENT
R.D. 2, Box 148 Ephrata, Pa. 17522
(717) 859-3869

---

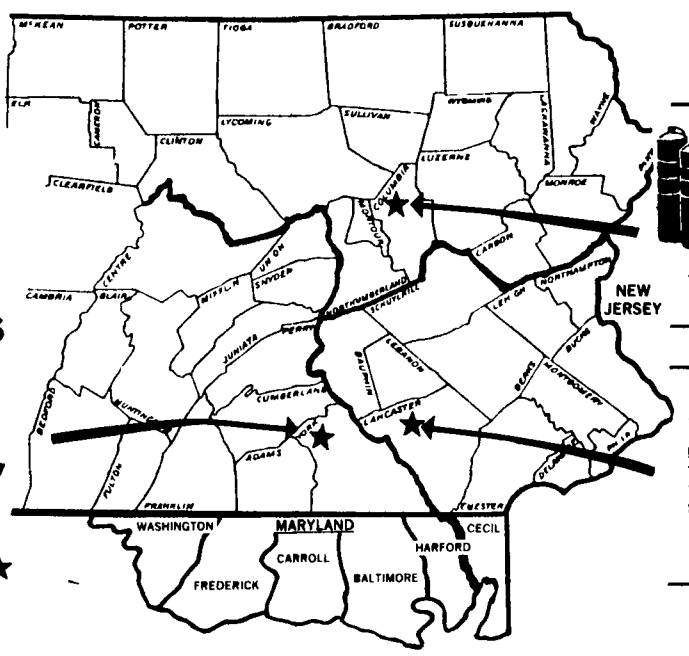
3 SILOS AND UNLOADERS

Harvestore® Owners... Please Note!
We only warranty "Top Quality STAHL Chains and Parts" sold by our Authorized Dealers.
Authorized Dealers in central and southern Pennsylvania are:
* **BADGER'S AGRI SERVICE,** Dillsburg
* **COUNTRY AG SERVICE,** Lititz
* **BREHM'S AGRI SERVICE,** Orangeville

Stahl Mfg., Inc.
Guthrie, KY 42234
502/483-2595

INDEPENDENT DEALERS WORKING TOGETHER

★We Warranty What We Sell★
★We Are Here To Stay★
★VERY REASONABLE RATES★
★Quality Above All★



BADGER'S AGRI SERVICE
Dillsburg
717-432-8377

BREHM'S AGRI SERVICE
Orangeville
Restricted Service Area
717-683-6208

COUNTRY AG SERVICE, INC.
Lititz
215-267-2838

- * Harvestore® Unloader Parts And Service
- * Rebuilt Unloaders
- * Rissler Wooden Conveyors
- * Rissler Wooden TMR Mixers
- * Lancaster Level Flow 12" Goosenecks
- * Replacement Steel & Epoxy Floors
- * Over 42 Total Years Experience

- * The Only Authorized Quality (S) Stahl Mfg., Inc. Parts Dealers In The Area
- * New Supreme Power Sweep Unloaders
- * Rebuilt Harvestore® Structures
- * New * Configuration Stainless Steel Bushing Cutter Chains 42 Mo. Written Warranty

Not Affiliated With A.O. Smith Harvestore Products Inc.

2 FARM EQUIPMENT WANTED

WANTED: Late model JD 4020 diesel w/bad trans. or diff. 315-673-2128

WANTED: Leyland 270 or 272, any condition. 717-899-6893.

WANTED: One skid loader priced reasonably. Howard D. Andrew, 63 Berlin-Crosskey Rd., Sicklerville, NJ 08081. 609-629-5215.

WANTED: Pair good used 13x28 tractor tires, good condition. 717-667-3066.

WANTED: Used NH auger base, 3 row narrow low profile corn head. 302-398-8754

Wanted: 1978 or newer 4 row 36" black corn head, in good condition, to fit Gleaner F2 combine. 914-427-2254.

Wanted: Case tractor, 411-B Cas-o-matic for parts. Motor not required. Bucks Co. 215-346-7098.

Wanted: Gehl or Knight 250 tandem spreader, any condition. 717-324-3075

Wanted: MF 468 corn planter, any condition. 717-324-3075

Wanted: Myers speed sprayer, model A-42 w/500 gal. SS tank for parts or tank only. 717-698-6981.

Wanted to buy: Farmalls or John Deeres, any condition. 215-869-2826 or 869-9662.

Wanted: Various size disk adaptors for Oliver 312 seed planter. 609-825-8793.

Wanted: Factory cab for 870 Case tractor or tractor w/cab. 717-324-3075

We pay top dollar for used Harvestores and Slurrystores. 717-354-4051.

For Sale: 20x60 Harvestore (blue roof), built in '68 w/late model Goliath unloader, very good condition. 717-786-2103

For Sale: 20x60 Silo w/Patz 98-B unloader. 14x60 w/Patz 98-B unloader. 20' Silomatic unloader w/power wench. 14' Starline unloader. S & S Silo 215-273-3993

Goliath Unloader, model 70, less than 500 hours, excellent condition. 215-286-9802.

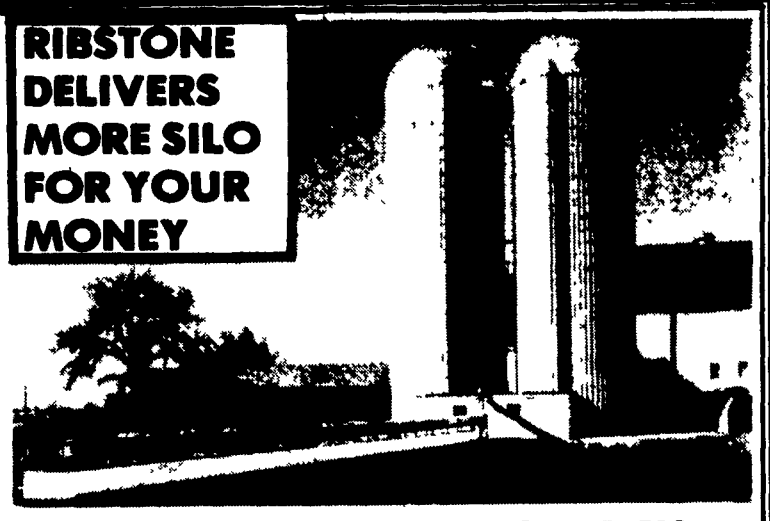
For Sale: 20' Badger Ringdrive unloader with new parts, in good condition, 18' Badger Packdrive unloader, some good parts. 717-529-2536.

3 SILOS AND UNLOADERS

MARTIN'S SILO REPAIR
Moving Concrete Stave Silos
Also
- New & Used Extensions
- Replastering
- Fill Pipes
- Distributors
- Roofs
- General Repair

Rt. 1 Box 315
Denver, PA 17517
215-484-2517

RIBSTONE DELIVERS MORE SILO FOR YOUR MONEY



CONSIDER THESE RIBSTONE SILO FEATURES:
* Double-sealed walls.
* Steel reinforced staves.
* Extra-heavy steel hoops
* All installation labor supplied.
* Concrete chute
* Colored roof, enamel painted.

For More Information, Contact...
J.A. SWOPE
SILO EQUIP., INC.
Box 121 R.D.1
Myerstown, Pa. 17067
717-933-4758

- Van Dale Products
  - All New Magna-Matic 360
  - Silo Unloaders 10'-30' New & Rebuilt
  - Bunk Feeders Belt Auger and Shaker
  - Conveyors - Auger & Single Chain, Belt
- T.M.R. Van Dale Mixer-Feeders 4 Auger
  - Truck Mounts
  - Trailer Mounts
  - Stationary Units
  - Orbit Tumble Mixer
  - 40 Cows to 400 Cows
- Liquid Manure Spreaders
  - 1500 Gal to 4500 Gal
  - Soil Injectors
- Liquid Manure Pumps
  - Agitator-Filler • Centrifugal
  - Hydraulic Porta-Pump
- Husky Barn Cleaner Chain

- Uebler Electric Forage & Grain Carts
- Uebler 810 Gas Cart
- Uebler U-Blend™ TMR Forage Carts

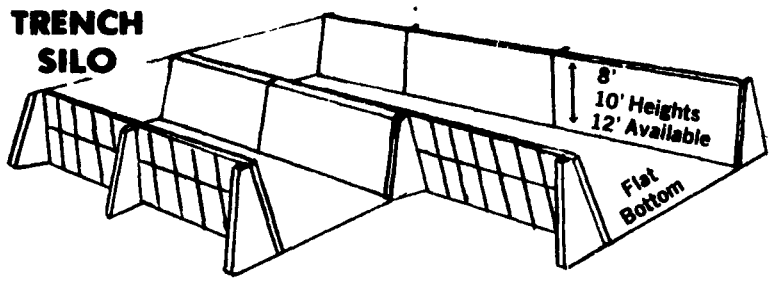
UEBLER

- Red Top Stainless Steel Trough Cattle Waterers
- Fickes Stave Silo – Top and Bottom Unloading
- Double Chain Wood Conveyors w/Slip Clutch & ¾" Bottom
- Taper Board Feeders & Belt Feeders
- Vaughan Chopper Pumps
- Hedlund Manure Equipment

FICKES SILO COMPANY INC

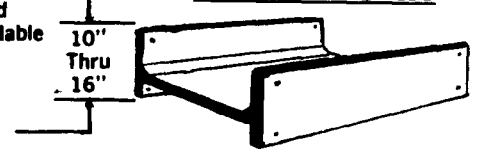
LEASING AVAILABLE - SALES & SERVICE
K & S INC.
1302 Lancaster Pike, Quarryville, PA 17566
PH: 717-284-3111

TRENCH SILO



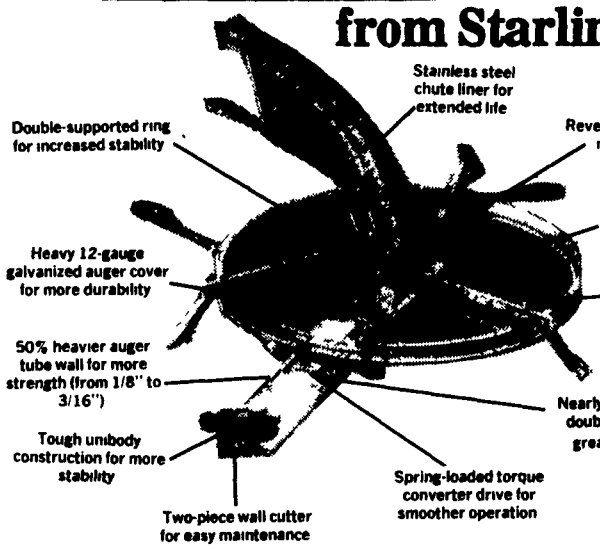
PANEL-STRUCT, INC.
853 Buchanan Trail East
Greencastle, Pa. 17225
PHONE 717-597-4994
CUSTON DESIGNING FOR YOUR PRE-CAST NEEDS
FOUNDATION WALLS, MANURE PITS, INSULATED PANELS

Movable And Expandable
CENTER-BUNK
10" Thru 16"



We Deliver And Install

Here come the New Low-Vibration Star-Tracs® from Starline® !


Stainless steel chute liner for extended life
Double-supported ring for increased stability
Reversible paddles for more service
Stainless steel blower for longer life
Heavy 12-gauge galvanized auger cover for more durability
6" pulleys on hexapod for ease of cable travel
50% heavier auger tube wall for more strength (from 1/8" to 3/16")
Nearly twice as much double flighting for greater strength
Tough unibody construction for more stability
Spring-loaded torque converter drive for smoother operation
Two-piece wall cutter for easy maintenance

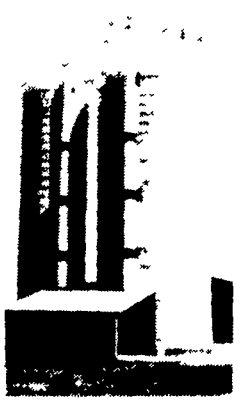
Used 5 And 7½ HP Motors

10% Cash & Carry Discount On All Starline Parts

STARLINE

DONALD R. NISSLEY
RD #1, Willow Street, PA
(Corner of Rt. 272 S. & Byerland Church Rd.)
(717) 786-7654
Full Line Parts Department For Starline

MADISON SILOS



- Unique truss-beam design makes the Madison Vibra-Cor stave the thickest in the industry with twice the strength of other concrete staves.
- Madison Silos — Starline Unloaders
- Nutri-Matic® and Grain-O-Matic® Oxygen-Limiting, Bottom Unloading For Haylage And High Moisture Corn Featuring The Laidig Unloader.

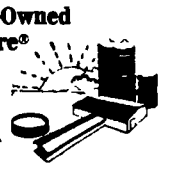
LAIDIG
SILO UNLOADERS

POLY-DOME SILO HOPPER $160.00
POLY-DOME CALF NURSERY $219.00

CALL US TODAY...
MADISON SILO CO. OF PENNSYLVANIA
1070 Steinmetz Rd Ephrata, Pa 17522
Phone 717-733-1206

PENNMAR AGRI SYSTEMS

The Area's Independent Pre-Owned Harvestore® & Slurrystore® Systems Dealer
717-626-7456



Having Problems With Your Steel Floor? Let Us Show You The Ultimate Solution!!
= Epoxy Granite = or = Epoxy Sand =
The Replacement Floor With Twice The Durability And Life Span Of Steel At A Very Comparable Price

2090 Harvestore® w/Rebuilt Goliath® or New Laidig Unloaders New Rebuilt Kit Priced To Sell	Your Choice Of Unloaders Rebuilt Goliath™ or Hercules Laidig Forage Challenger

Structures In Stock - Ready For Delivery

Operating Capacity 543,180 Gallons

70x19 Slurrystore™ Side Mount Pump Like New Structure Used Very Little — Just Arrived

Other Sizes Slurry Tanks In Stock Center Agitation System Available

Leasing Available Trade-In Options

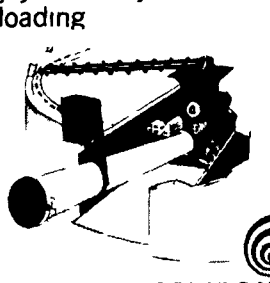
New
* New Configuration Stainless Steel Bushing Cutter Chains...48 Month Warranty
* Quality STAHL Mfg. Parts
* Rex Nord Chain & Sprockets
New

We Warranty What We Sell

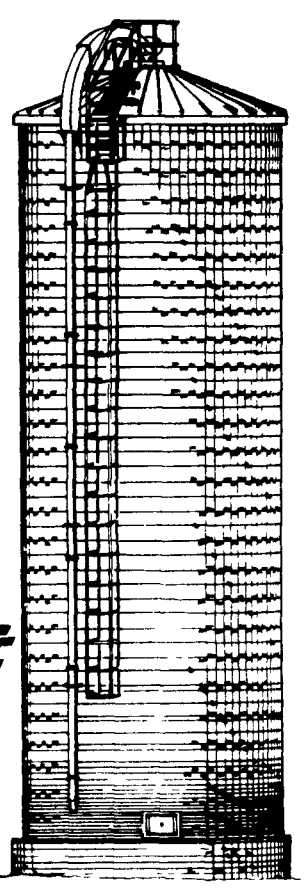
Special
165 cu. ft. Steiner Tumble Mixer $5800
1 Yr. Old Electronic Scales

FICKES BOTTOM UNLOADING IS THE BEST WAY TO HANDLE YOUR HAYLAGE

- Marble white color reflects 3 times better than dark color
- Corrugated, Vibrated concrete staves for increased strength
- White reflective low-profile roof
- Heavy duty pressure/vacuum valve
- Pre-galvanized full guide
- Laidig bottom unloader
- Knowledgeable, experienced, cordial field representatives
- Thorough, skillful, on-time delivery & erection
- Enjoy the many benefits of bottom unloading



LAIDIG 98 FORAGE UNLOADER



FICKES SILO COMPANY, INC.
NEWVILLE PENNA 17241
Phone 717-776-3129

Solid Ways To Improve Your Farm

PRE-CAST BUNKER SILOS-

"THE ECONOMICAL CHOICE"
STORAGE FOR ANY FORAGE
Also Suitable For Grain Storage, And Practically Any Other Bulk Material.

The Sollenberger Pre-Cast Bunker Silo Panel Is Designed To Be Free-Standing. With The Tongue and Groove Edges, It Can Be Coated With Mastic & Bolted Together To Give An Air-Tight Smooth Wall That's Easy To Pack And "Keeps Feed Good." Delivered And Set On Your Prepared Gravel Base.

- Outside Walls
- Center Walls
- Can Be Moved, Or Added To Later.
- 8'6" high
- 5'2" Wide
- 5000 P.S.I. Steel Reinforced Concrete
- Adaptable To Headgates Or Self-Feeders.
- Very Strong
- Can Be Used For Retaining Walls.

- Manure Storage Systems For The Small Herd - or The 400 Cow Herds And Larger.
- Systems Adaptable To Any Type Equipment
- SCS Approved

"MANURE STORAGE SYSTEMS"

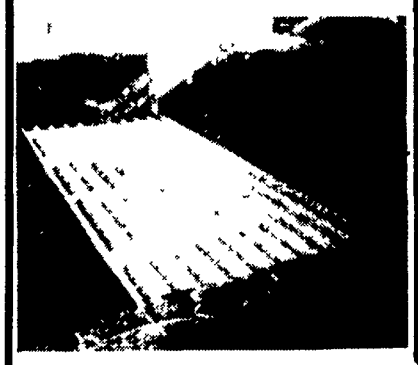
- Pre-Cast Concrete panels Delivered And Set On Your Prepared Site.
- Circular Tanks Poured-In-Place Above Ground - In Ground - Or Uneven Backfill.

PRE-CAST CATTLEGUARDS

TWO SIZES TO MEET YOUR NEEDS: 12' & 16'

PUT AN END TO THAT PESKY CHORE OF OPENING & CLOSING GATES!

Delivered & Set In Your Roadway



"We increased our milk income by $400 per month after we started feeding wilted alfalfa hay from our poured concrete SOLLENBERGER Silo."

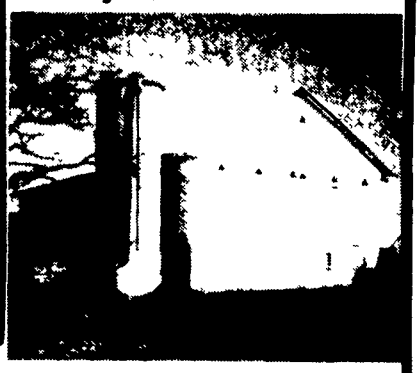
This comment was made by two brothers who built their first SOLLENBERGER SILO during the summer of 1986. They gradually shifted from baled hay to the high moisture hay from the poured concrete silo. They expect to depend less and less on dry baled hay for their milking herd.

YOU TOO CAN JOIN THE OTHER SUCCESSFUL FARMERS WHO STORE THEIR HAY IN A POURED CONCRETE SOLLENBERGER SILO.

CONVENTIONAL SILOS

"YOU'LL APPRECIATE THE QUALITY OF A SOLLENBERGER SILO FOR MANY YEARS TO COME."

- Solid 6" Poured Concrete Walls
- Horizontal and Vertical Reinforcing Steel (Exceeds ISA Standards)
- Concrete Chute
- Redwood Doors
- Fill Pipe
- Outside Galvanized Ladder With Safety Cage
- Many Extras To Reduce Maintenance Costs For Many Years.

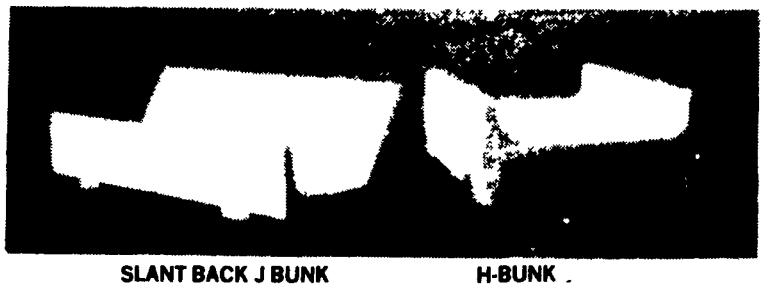


Built 1915
"Still In Use"
Scotland, PA

Don't Delay Too Long!
Our Schedule For 1987 Is Rapidly Filling Up.

PRE-CAST CONCRETE FEED BUNKS

You Spend A Lot Of Time And Money Producing And Storing Your Good Feed Crops. Don't Just "Get By" With A Feeding Bunk That Wastes Feed Or Is About Worn Out. Your Best Choice For A Feed Bunk Is Pre-Cast Concrete.



SLANT BACK J BUNK H-BUNK

Let Us Know Your Needs. We Can Deliver From Our Large Inventory And Set On Your Prepared Site. OR: We Can Load On Your Truck To Help Save On Freight Costs. We Have Several Sizes And Styles To Choose From, Plus Metal Posts, For Cable, Which Can Be Bolted To The Bunk To Keep Cattle Out. "5000 P.S.I. Steel Reinforced Concrete" Means You Get A Tough Smooth, Long-Lasting Feed Bunk.

Sollenberger Silos Corp.

A Nitterhouse Company
Box N Chambersburg, PA 17201 (717) 264-9588
SINCE BEFORE 1910

Sollenberger Silos Corp.
Box N, Chambersburg, PA 17201

Name _____
Address _____
City/State _____
Zip _____ Phone _____
Best Time To Call _____

Please send information on:
- ☐ 1. Bottom Unloading Concrete Silos
- ☐ 2. Top Unloading Concrete Silos
- ☐ 3. Upright Bunker Silos
- ☐ 4. Manure Pits
- ☐ 5. Feed Bunk
- ☐ 6. Cattleguards
- ☐ 7. Hog Slats
- ☐ 8. Industrial Silos/Tanks

For Manure Systems & Pre-Cast Products
Call Mike Hair
717-263-0792

- Evenings -

For Silos
Call
Bob Francis
717-532-6848

3 SILOS AND UNLOADERS

For Sale: 16x50 Grange silo w/Berg ring drive unloader. Decent condition. Centre Co. area. For information call 717-354-4051

Harvestore 20x60 silo w/unloader, very good condition. 717-786-2839.

Hercules 20' silo unloader, $1,800 or best offer. 814-766-2733.

DETWEILER SILOS

New Concrete Stave Silos
New and Used Extensions
All Types Silo Repair
Teardown and Rebuild
New and Used Silo Unloaders

Write or call:

RD #5, Box 676, Newville, PA 17241
(717) 776-6321 • (717) 532-3039

S & S SILO REPAIR

WE DO

* Most Any Kind of Stave Silo Work
* Tear Down & Rebuild Stave Silos
* Shotcrete Relining
* New & Used Extensions
* New & Used Roofs & Chutes
* Unloaders
* Wooden Calf Hutches
* Fiberglas Feed & Silage Carts
* Install Silage Distributors & Fill Pipes
* Repair Level Flo Silage Distributors
* Silo Doors - Most Any Kind

We Buy Some Stave Silos

SHOTCRETE RELINING
Repair Holes & Rough Silo Interiors. Make Your Old Silo Look Like New On The Inside.

We Cover A Wide Area

RD 2, Box 91A Honey Brook., PA 19344

215-273-3993
215-273-9211

★ STAR SILOS ★

...Committed to superior performance in Forage Management Systems.

- Star "Topper" Silos
- Van Dale unloaders and equipment
- Energy-Pak Systems with Little David Ring Drive Bottom Unloading

A "Star" Will Make Your Future Brighter
They work long and hard, won't lay down on the job.
Quality Doesn't Cost - It Pays

717-866-5708
630 E. Lincoln Ave., Myerstown, PA 17067

A.I.A. Industries, Inc.

AGRI-PAC

Introducing

THE NEW ROUND BALE WRAPPER
Round Bale Wrapping — An Economical Efficient Method Of Making Silage

This is the Silawrap system:

- The lift-arm places the bale on the turn table.
- Silawrap film is then attached to one of the bale strings.
- As the turn table is rotating, the rollers will slowly turn the bale.
- The Silawrap film is stretched around the bale overlapping 2-3-4 or 5 times according to the setting of the gears.
- The film is cut, film end secured and bale tipped off.

Lease Or Buy An 8' or 9' Machine Bagger At Special Winter Prices Call For Details

NEW IN '87
- Round Bale Wrappers
- Bale Tube Baggers
- Headgate Feeders
- Gram Baggers For Corn Storage

We Have Silage Bags & Hay Bags To Fit All Baggers At Direct Manufacturer's Prices

- DURABLE AND DEPENDABLE
- ECONOMICAL
- VERSATILE AND ADAPTABLE
- LOW CAPITAL INVESTMENT
- EXCELLENT FEED
- CONVENIENT STORAGE

QUALITY THAT IS GUARANTEED
- 2 Year Guarantee on Silage Bags That Fit All Baggers
- 5 Year Warranty On Machines
- 30 Day Terms

Dealerships Available & Salesmen Wanted East of Mississippi River

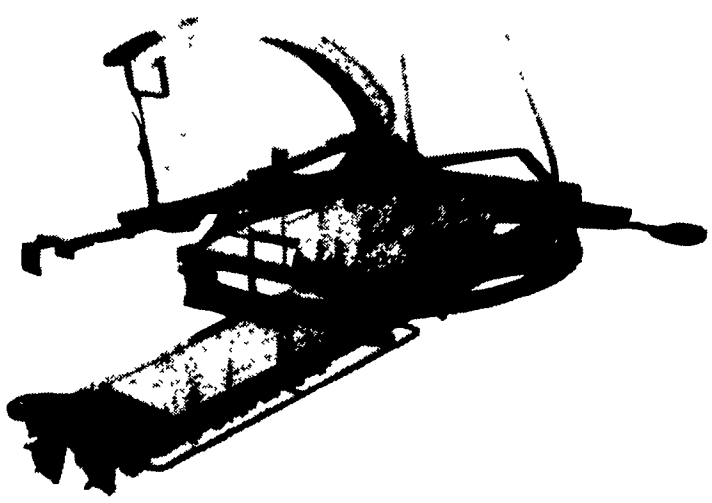
For More Information Mail Coupon Or Call
P O Box 473
Schaefferstown PA 17088
717 949-6511 or
717 949 3329 .

Corporate Headquarters
624 Blue Sky Park Way
Lexington Ky
Call Collect 606 263 2181

Name _____
Address _____
City _____ State _____ Phone _____
Silage Bags Bale Bags Machines

LANCASTER SILOS

BLOW THE COMPETITION RIGHT OUT OF THE SILO WITH A HANSON SUPREME UNLOADER



VAN DALE

FOR SALE & RENT

New 28 Ft. VAN DALE Manure Basin Pump
3000 Gal. VAN DALE Slinger Tank

1 USED VAN DALE ST 100 MIXER GOOD CONDITION $1500

OTHER SPECIALS

Steiner 216 Tumble Mixer w/Digital Scales	$6,500
Demo Ear Corn Mill	$7,500
6 Used 1 Bag Mud Mixers	$700 Ea. (Or Make Offer)
Used Bedding Chopper w/Honda Motor	$900
IH 806 Diesel Tractor With V Snow Plow, Good Condition	$6,000
65 Ft. Taper Board Feeder	$600
25 Ft. Patz Conveyor	$500
1 Used 200 Roller Mill, Good Condition	
1 4 Yr. Old Zimmerman Mixer w/Electronic Scales, Ex. Condition	

LANCASTER SILO CO., INC.

2008 Horseshoe Rd., Lancaster, PA
717/299-3721
Evenings 717/285-5889

3 SILOS AND UNLOADERS

110 bu. portable Farm Master TMR, used less than one year; automatic HMC crimper; Harvestore Hercules silo unloader $750. 717-386-5696.

20% off on all clay equipment, silo unloaders, belt feeders and liquid manure spreaders, 800-3200 gal. Offer ends 4/30/87. Lanc. Co. 215-267-2128.

24'-45' concrete stave silo, Big Jim silo unloader, like new. Must move. 301-343-1077.

Farmall 656 w/TA, 3PTH, dual hydraulic, 16.9x38 rubber $2,900; IH TD14 in running condition; 2 IH 4B trailer plows. 717-386-5696.

FOR SALE: 12'x38' Ribstone silo. Best Offer. 717-859-3495.

FOR SALE: 25x90 Harvestore. Will help remove. Delivery and financing help available. 717-748-8322 or 717-748-7376.

4 BUILDING AND SUPPLIES

FREE for removing from premises, 36'x75' lean-to style dairy building. Block up to 4', wood construction above. Metal frame windows. Fair condition. Hellam - York County. Call 717-757-2060.

Frame barn in Southern Chester Co., sell in entirety or parts. Please contact J.W. Johns for more information. 215-692-0917

Kodiak Pole Buildings: Pole Barns & Garages, totally erected as low as $2,850. Call anytime, 717-225-3233.

NOTICE: Two buildings to be torn down for material. One concrete block, one wood. 215-589-2062 between 5 and 6PM.

POLE BARNS: Complete Material Package, 24'x40', only $2,639. Sliding and Entrance doors included. Other sizes available. Call PACKAGE BUILDING SUPPLY anytime. 717-354-7630

Quality Pole Buildings, 2 car garage, $3,495. Erected. Also Horse Barns & Equipment Sheds. Local Contractor. Prompt Service. 717-354-9593.

Strand & Atlantic Buildings, all steel & all sizes, 20% discount. 717-263-5702

Bank barn to be torn down. Make Offer. Oxford area. 215-932-5230.

Roofing & Siding: Cut rate prices on quality, corregated steel and aluminum roofing & siding & accessories. Cut to any length. Many colors. Can deliver. Call CONESTOGA SUPPLY, 717-354-2613 or 215-445-4669.

FOR SALE: Magnificent bank barn; also 14x40 accompanying tenant house. After 8PM, 215-436-5380.

For Sale: Locust posts, fencing boards, and lumber sawed to any specification. 717-235-4189

FOR SALE
25x40 Shed, includes hand cut logs, few good 4x4 Fir rails, wide weather boarding, tin on roof only 12 yrs. old.
Lancaster Co.
215-286-6059

FOR SALE
Over 2,000 pieces of tempered window glass. Mostly 28"x28" square. Make offer.
814-274-8424
or
814-274-8812

POLE BUILDINGS
Custom built for homes, farms or commercial. 24x40x8 erected with doors included, only $3999.00
NEWLAND BUILDINGS
1-800-445-0149
In PA call
1-800-331-2392
The previous phone number in our ad was incorrect The above numbers are correct Sorry for any inconvenience this may have caused

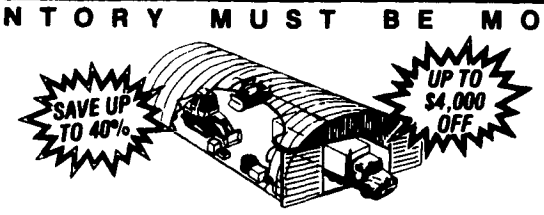
USED MATERIALS FOR POLE BUILDING
Suitable for building up to 24'x120'x14' high. No trusses.
Johannings
2460 New Holland Pike
Lancaster, PA 17601
717-656-3737

THE SMART BUYER'S CHOICE
Find out why more smart people depend and recommend ALL STEEL the #1 Dealer and Manufacturer in the US for first quality steel buildings
ALL STEEL's trained specialists often recommend a consultation rather than telephone orders to ensure that the ALL STEEL building you choose meets your building requirements and solves your problems We want you to join the many satisfied customers of ALL STEEL BUILDING SYSTEMS INC
LIMITED OFFER
YOUR CHOICE
"S" SERIES STRAIGHT WALL AS LOW AS $1.74* PER SQ FOOT

NOW higher sidewall clearance means more cubic feet of storage space warehouse or working space or just additional auxiliary space when needed in every ALL STEEL building All this at the lowest cost per square foot Think of just how valuable some extra space might be!
OR
"Q" SERIES QUONSET AS LOW AS $1.61* PER SQ FOOT

*DEPENDING ON SIZE
CALL NOW!
1-800
423-0052
BUY FROM #1 IN THE INDUSTRY
ALL STEEL
The better-building people.SM

NEW AND USED WOODWORKING MACHINERY SHOW
Don't Miss Our 50th Anniversary Celebration And Open-House Exhibition On April 9, 10, & 11 in York, PA. Over 120 New Machines Will Be On Display And Under Power With Factory Experts To Answer Questions. Over 150,000 Sq. Ft. Of New And Used Machines Will Be On Display. For An Invitation Or Further Details, Write Or Call
Carpenters Machinery Company
365 W. Cottage Place, York, PA 17403
717-843-2101

STEAL THIS BUILDING
WINTER CLEARANCE
INVENTORY MUST BE MOVED
PRICES SLASHED


PRICES SLASHED
FREE STORAGE AT SALE PRICE FOR UP TO 6 MONTHS
DEAL DIRECT — LIMITED INVENTORY
20 x 24 (3 left) 25 x 30 (2 left) 30 x 44 (5 left) 42 x 50 (1 left)
40 x 62 (3 left) 46 x 76 (4 left) 52 x 100 (1 left) 55 x 200 (1 left)
CALL TOLL FREE **1-800-262-6116**
N.Y. STATE 1-800-367-6880
UNIVERSAL STEEL BUILDINGS CORP.

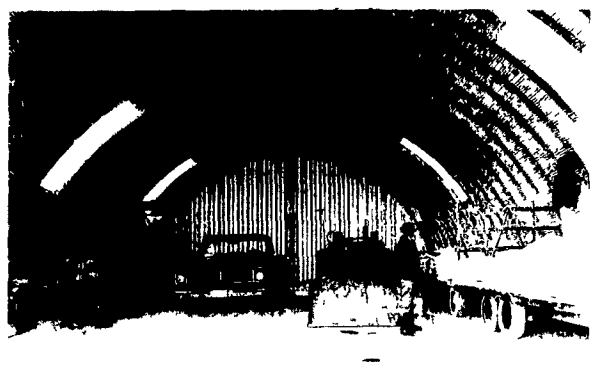
BUY DIRECT
NO MIDDLE MAN
Buy Lumber and Pole Barns Material Packages Direct From The Mill Through Us.
We also erect pole barns, garages and horse barns to your specifications. A two car garage as low as $3,995 erected on your site.
MUSSER & ASSOCIATES, INC.
t/a FETTERVILLE
Call Us For Low Prices!
717-354-7561
RD 2 • Box 2881
East Earl, PA 17519
Rt. 322 & Fetterville Road

DON'T CALL US!

IF YOU WOULD CONSIDER BUYING A BUILDING OVER THE PHONE!!!
- Know who you're dealing with & **Insist** on a detailed presentation of the product you're purchasing, regardless of how low the price is!

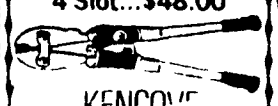
$$$ CHEAP CAN BE EXPENSIVE $$$
- Low prices can mean low quality, lack of service & no company history!

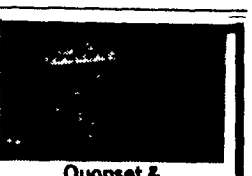
"HUNDREDS OF SATISFIED CUSTOMERS"
NAMES & NUMBERS ON REQUEST



- 100% CLEAR SPAN:
- 100% MAINTENANCE FREE (MADE FROM GALVALUME)
- EASY TO ERECT
- 20 YR. WARRANTY (BACKED BY THE MILL)

ASK ABOUT OUR SPRING DISCOUNTS!
$ SAVE THOUSANDS $
ACT NOW!
ATLANTIC BUILDING SYSTEMS INC.
Call TOLL FREE:
In NY: 800-942-1234 In US: 800-431-1338

KENCOVE CRIMPING TOOL
4 Slot...$48.00

KENCOVE
NEW ZEALAND TYPE HIGH TENSILE FENCE
STRONG • LASTING
ECONOMICAL
412 4" d991 KENCOVE
111 Kendall Lane FREE GUIDE
Blairsville PA 15717


Quonset & straight wall, as low as $1.99 per sq. ft. No gimmicks, no cancelled orders, no bait & switch, low overhead, low prices.
716-873-9564.

SIMES CONSTRUCTION
- Specializing in Horse and Pole Barns -
RESIDENTIAL AGRICULTURAL
COMMERCIAL INDUSTRIAL
Free Estimates Financing
R.D. 1, Box 247-A
Narvon, PA 17555
Robert P. Simes, Pres
John P. Greenfield, Sales
Phone: 215-445-7502
Phone: 717-295-9250

SPRING SPECIAL
NEW FACTORY SECONDS
Doors, windows, sash, $1.00 & up
Trim, randem lengths, 10¢ per foot.
Screens, $1.00 & up.
Roof shingles, $8.00 per square.
Please call **201-591-1482**

J. & M. BUILDER
TOP QUALITY CONSTRUCTION
...EVEN FROM THE FOUNDATION TO THE COPING... 1 KINGS 7:9
* CONFINEMENT BUILDINGS
* SHOPS OR GARAGES
* IMPLEMENT SHEDS
* TIMBER COLUMN OR MASONARY STRUCTURES
R.D. #4 Box 714A South Farmersville Rd.
Ephrata, PA 17522
717-354-6223 Lloyd W. Sauder, Owner

HEMLOCK TOBACCO RAILS
We buy direct from the logger.
Write for prices.
Won't bend or sag like competitive lumber. Pine Boards Surfaced on 1 or 2 sides. Excellent for shed and barn siding. 6" to 12" wide 10' to 16' long
Framing lumber also
ENOS S. KING
Box 128, Rebersburg, PA 16872
Special contractors prices available

Special on Roofing
Asphalt & Fiberglass Shingles
25 year, 240 Weight
Some shingles $10 per square
Off color shingles $8 per square
$13.21 per sq. + tax, many colors
ALL TYPES OF TAR AND FELT PAPER
$2.00 to $7.00 per roll
CRAMER'S FARM
Newport, PA
717-567-6782

5 GRAIN EQUIPMENT

Stormor grain bin, 30' dia., 12,000 bu. storage capacity, includes perforated metal floor, aeration fan, unloading auger, motor, etc., excellent condition. Must be disassembled. $4,500. Harford Co., MD. 301-838-7651

NH 358 Grinder Mixer with electronic scales, like new. 215-948-9762.

Redex model RX15 PTO continous flow dryer, 2,100 bu. wet holding bin, 6" auger from wet bin to dryer, 30' leg, and 6" roof auger from dryer to storage bin, equipment in excellent condition. 717-872-8508

5 GRAIN EQUIPMENT

FOR SALE: MC-665 continuous flow grain dryer, 3 phase w/converter. Financing available. 717-748-8322 or 717-748-7376.

For Sale: 7 ton Scheuld feed bin w/14' auger and motor. Adams Co. 717-334-9730 after 5 p.m.

Grain Elevator 36' Zimmerman, mint condition, $1,900. After 6 p.m., 609-227-5362. Blackwood, N.J.

WANTED: Mix Mill or comparable setup, prefer with overhead storage. 215-837-9808 after 7 p.m.

WANTED: New or used H type feed bunk and a belt feeder. Lanc. 717-665-6460.

GSI Grain Bins
MC Dryers
SWEET Elevators

Sones Grain Systems
Jim & John

Call for big spring discounts
R.D. #1, Box 417
Muncy, PA 17756
717-584-2282

Hutchinson Augers
Sukup Grain Handlers

6 DAIRY EQUIPMENT

For Sale: 220' of 2" SS milkline with 3" PVC vacuum line, 5HP Bou-Matic pump with balance tank and regulator, 3 Westfalia Visotrons, Bender automatic washer. Less than 3 years old. Adams County. 717-334-9730 after 5 p.m.

DeLaval 600 gal. tank with 3 hp comp. Good condition. 717-354-4677.

Five Boumatic 65 lb. weigh jars w/brackets. 717-933-8473.

FOR SALE: Bou-matic pipeline milker, 440' of 2" stainless, 4-inlet SS receivers, 4 units, 3" PVC vacuum line, 2 vacuum pumps complete; Bou-matic double 4 Herringbone parlor, 2½" low line, can be expanded to double 6, large SS receiver. 914-254-4009.

For Sale: 16 Mini Orbit Claws, 4 with shut-off, $125. 12 Without shut-off, $75. 717-665-7300.

For Sale: 4 Surge Mini-Cup Milkers w/spare parts, $75 each. Lehigh Co., 215-298-2654.

For Sale: 400 gal. DeLaval milk tank, complete w/Copeland compressor. 717-432-3389 or 717-432-8587

For Sale: 560 Gallon Majonnier milk tank with new compressor and agitator motor, nice condition. Adams County. 717-334-9730 after 5 p.m.

For Sale: Calf kennels w/inside feeding alley. Also calf hutches. Stoltzfus Woodwork, Rt.2, Box 2280, Gap, Pa. 17527. Call 717-442-8972

Complete milking system w/12 Bou-Matic 2100M detachers, Twin VP 78 DeLaval vacuum pumps, SS vacuum tank, 3" vacuum line, 3" SS low line w/SS nipples & fittings, balance tank & transfer pump, washline & jetters. 215-855-8190.

Wehr's Dairy Equipment
Quality Equipment - Quality Service

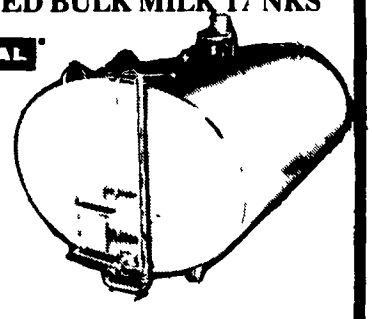
WESTFALIA SYSTEMAT

Hi-Tech Milking and Computer Feeding Systems.

24 Hour Service
(717) 966-1396 RD2, Mifflinburg

OUR SPECIALTY IS
SALES AND SERVICE OF
NEW & USED BULK MILK TANKS

DE LAVAL



Featuring The De Laval New Century

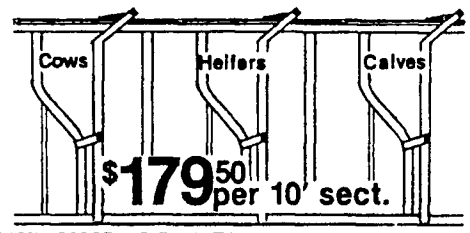
We Will Service Any Make Bulk Milk Tank

H.W. MARTIN REFRIGERATION SERVICE
501 E Woods Dr Lititz, PA 17543
Phone (717) 626-6355 Ans Ser (717) 733-1224

For Sale: 200' of Patz stable cleaner, less than one year old, counter clockwise 16" taper paddle, all corner wheels, 11' chute and drive unit. Adams Co. 717-334-9730 after 5 p.m.

Dari Kool 1250 gal. bulk tank; Surge vacuum pumps; 16 VSO's; 16 Boumatic milker units w/3" low line; 8 stall Farm-Tronics computer feeder. Available September 1st. 717-548-2469.

BUY DIRECT AND SAVE
Self-Locking Feeding Panels



$179.50 per 10' sect.

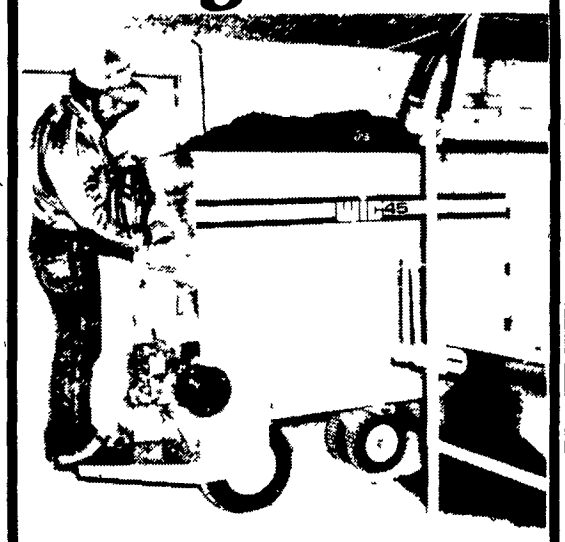
WE SHIP OR DELIVER ANYWHERE

UD'ER D'LITE
STALL FABRICATORS
Oxford, PA
Toll Free 1-800-222-2948 Local 301-398-2948

DeLaval 50 lb. Pail Milkers With FLO-VU
2 Dumping Stations
1 Chrysler Industrial 6 cyl. Diesel Engine w/AT & Truck Charger
1 35 KW Winco PTO Generator w/Cart, New
1 1000 PSI Handy Pressure Washer
1 5026 Electric Wheel Running Gear
1 2 Inch Cablevey Feed Delivery Systems 350 Ft.
5 DeLaval Parlor Autocords
1 Model 100 Sentinel Vac Control New
6 NuPulse Pipeline Milker Units

Witmer Implement Service
DeLaval Dairy Equipment
1896 Bedford Road
Shippensburg, PA 17257
PH: 717-532-6139

WIC Silage Carts



Designed For Your Needs BUILT TO LAST

• Inside or Outside • High Manger or Low
• 37 Bu , 52 Bu , 74 Bu Sizes
• Hydrostatic Drive • Honda Powered

Rental & Leases — Trades Accepted

Arrange For A Free Demonstration Thru Your Local Dealer By Calling Toll Free Today

US AGRI-SYSTEMS
SPECIALIZED FARM EQUIPMENT
OXFORD, PA 19363
(800) 222-2948 (301) 398-2948
MANURE MANAGEMENT SPECIALISTS

For Sale: Calf Hutches, like new condition w/ bucket holders & wire cages. 717-872-4058

For Sale: DeLaval 75 cow 1½" pipeline, auto wash. 201-439-3925

For Sale: Universal Double 9 milking parlor, complete with vacuum pumps, milk receiver, 18 way jars, 18 milking units. 717-872-4058.

Four Surge mini cups, $25 each; Surge SP 22 vacuum pump $75. Adams Co. 717-677-8789.

FOR SALE
Surge infarmation computer feeder system w/5 feed stalls
Girton milk tank, 625 gal.
Willard Bates breeding wheel
100' 2" glass pipeline w/2 large bowls w/1 milk pump
Surge Auto. milk tank washer
Star Agri portable calf castle, will house 24 calves.
Lancaster County
717-653-5916 Mornings or Evenings

SMUCKER'S SALES & SERVICE, INC.
RD #2, Box 21 New Holland, PA 17557
(717) 354-4158
If No Answer, 24 Hr Service, Call (717) 354-4374
DIESEL AND REFRIGERATION SERVICE

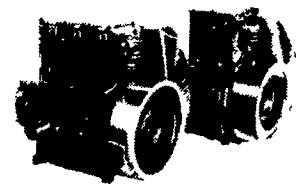
Authorized Dealer Specializing In LISTER And Also PETTER Diesel Engines

LISTER-PETTER'S "COMMANDER PERFORMANCE"

LISTER PETTER TS2/TS3 AIR-COOLED DIESELS

STARRING The New Force In Diesel Power:
CR3, CRH3, C54, C56, CST6

LISTER



PETTER

HORSEPOWER RATING FROM 3 TO 132 H.P.

SUNSET SUPPLY, INC.

REFRIGERATION SPECIALISTS
Authorized Dealer For
MODEL SED

Featuring:
Sunset's pre-formed heavy gauge stainless steel evaporator plate is the heaviest in the industry.

ALSO GOOD USED TANKS AVAILABLE

New Listings **SPECIAL BUYS** New Listings
On Liquid Manure Equipment

2 - Nesseth 3 Pt. Lagoon Pumps, In Working Order..... **Both For $800**
Call Doug **301-398-2948**

1 - DeLaval Lagoon Pump w/Hyd. Controls..... **$1,500**
Call Elam **703-433-9117**

1 - DeLaval 3 Pt. Hitch Injector, New Condition.
For More Information, Call Elam **703-433-9117**

1 - Houle Lagoon Pump, Heavy Duty, For 3 Pt. Hitch.
For Special Price, Call Brad **301-848-7211**

1 - Houle 32' Super Trail Lagoon Pump, New Demo... **$6,995**
Call Doug **301-398-2948**

1 - Calumet 8' Pit Pump, New Condition, full Hydraulic controls, Used Only Once SOLD **$2,950**
Call Jerry **301-790-3698**

1 - WIC 2800 gal. Liquid Manure Spreader, Rental Unit
Call Bob for Special Price..... **717-532-6139**

1 - Better Bilt 3600 gal. Liquid Manure Spreader, Good Condition **$3,900**
Call Brad **301-848-7211**

1 - Better Bilt 1500 Gal. Liquid Manure Spreader, Excellent Condition SOLD **$1,900**
Call Doug **301-398-2948**

1 - 3250 Gal. Calumet Liquid Manure Spreader w/Injectors, Fair Condition, New Paint **$3,500**
Call Doug **301-398-2948**

1986 Gehl Equalizer Model L22, Used Only ½ Season, New Condition
Call Richard **301-634-2761**

1 - Husky 10' Pit Pump, works ok for light solids, As Is..... **$800**
Call Doug **301-398-2948**

For These And Other Specials Call
US AGRI-SYSTEMS
Your Liquid Manure Specialist
At
(800) 222-2948 or (301) 398-2948

Girton 900 gal. milk tank w/new compressor, auto. washer, reasonable. Franklin Co. 717-328-2235.

2" SS pipeline complete for 40 cows, 5 Boumatic milkers. 717-244-7568.

Complete Bou-matic milking system w/5HP compressor, automatic washer, three Bou-matic milkers, approx. 190' of 2" stainless steel pipe for 27 stall barn. Carroll Co. 301-756-6830.

Three 65 lb. weigh jars w/brackets, $75/each. 717-253-0296. 7-8 a.m.

Two DeLaval 55 lb. pail milkers, Stirling pulsator $310 each. 717-665-3860.

Van Dale ST-100 TMR mixer. Oxford, PA, 717-529-2484.

WANTED TO BUY: Used 800 or 700 gal. milk tank. Lanc. Co., PA. 717-733-8405.

Surge 2" SS pipeline for 65 cows. Complete with 5 DeLaval units and pump. Ready to go. $3,250. 201-879-5851 or 201-584-5054 eves.

Surge Alamo 40+ vacuum pump, good shape $450. 717-665-3860.

RUBBER MATTING AND USED BELTING

- COMFORT STALLS
- FREE STALLS
- HORSE STALLS
- CATTLE & HORSE TRAILERS
- HOG PENS & HOUSES

All Sizes Available & Custom Cut

Phone 301-885-5045

WESTFALIA SurPulse

Fisher & Thompson Inc.

DAIRY & MILKING EQUIPMENT SALES & SERVICE

AMOS FISHER RES · 717-687-8871
RICK THOMPSON RES . 717-627-1162

24 HOUR SERVICE

127 NEWPORT RD LEOLA, PA 17540 717-656-3307

High Performance . . . A HiPerForm Standard Feature!

MUELLER HiPerForm

No other cooler offers so many high performance features.

USED TANKS

800 Gal. Mueller "OH"
1000 Gal. Mueller "OH"
1250 Gal. Mueller "OH"
Other Used Tanks Available

Used 3, 4 & 5 HP Condensing Units R12 & R22

Trust! We Work At It.

AUTH. MUELLER DEALER

GEORGE M. PRIEST, & SONS

RD 8, Box 142 Hagerstown, MD 21740

301-797-3921

24 HOUR SERVICE

ATTENTION BUY OUT FARMERS

We Need Good Used Tanks

300 - 3,000 Gal. - Call Us

USED BULK TANKS

All Tanks Guaranteed A-1 Working Condition

- 400 Gal. DeLaval
- 400 Gal. Mueller M
- 500 Gal. Girton D4
- 500 Gal. Mojonnier (Flat Top)
- 500 Gal. Milkeeper
- 600 Gal. Jamesway
- 600 Gal. Milkeeper
- 625 Gal. Sunset
- 625 Gal. Girton D4
- 735 Gal. Sunset
- 800 Gal. Mojonnier
- 800 SOLD ojonnier
- 800 Gal. Esco
- 800 Gal. DariKool
- 800 Gal. Girton D4
- 100(SOLD eLaval
- 1000 Gal. Sunset
- 1000 SOLD ariKool
- 1000 Gal., Mueller M
- 1500 Gal. Sunset
- 2000 Gal. Girton
- 2000 Gal. DeLaval
- 4000 Gal. Mueller

- 600 GAL. 31" POURING HEIGHT VERY NICE 400, 500, 600 & 800 Gal. (Storage Tanks)
- Used 3 & 5 H.P. Electric Motors

USED COMPRESSORS

3 H.P., 4 H.P., 5 H.P. — R12 & R22

24 Hrs. - 7 Days A Week - Refrigeration Service

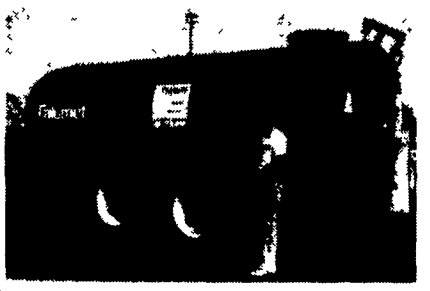
Installation, Sales And Service

RAY SHENK

505 E. Woods Drive Lititz, PA 17543

(717) 626-1151

Calumet



NOW AVAILABLE

TANKS IN STAINLESS STEEL

For Sale Or Lease

- **Spreader Tanks** - 2250 Thru 6500 Gallons
- **Vacuum Tanks** - 1500 Thru 4500 Gallons
- **Earthen Pit Pumps**
- **Vertical Shaft Pumps**
- **Truck Mount Tanks** - 2250 Thru 4500 Gallons
- **Propeller Agitator**
- **Replacement Vacuum Pumps** - 177 Thru 353 CFM's

Used Equipment

- Calumet 3250 Spreader Tank w/Injectors
- Calumet 25 Ft. Lagoon Pump

F. ERNEST SNOOK

RD 3, Box 84, Mifflinburg, PA 17844

PH: (717) 966-2736

"WE'RE HERE TO SERVE YOU"

COZY COWMATS and HAPPY MOOMATS

VANCO

Call Collect
717-776-3494
RD 4, Box 300
Carlisle, PA 17013

WESTFALIA SYSTEMAT

- Bucket Milkers
- Vacurex Regulators
- 6 Nipple Washers

LLOYD RANCK

(717) 687-6361

USED TANKS

285 Gal. Girton
300 Gal. Girton D4
400 Gal. Jamesway
400 Gal. Girton
400 Gal. Sunset
500 Gal. Esco
500 Gal. Creamery Package
800 Gal. Mueller "OH"
800 Gal. Esco
1000 Gal. Sunset Flat Top
1250 Gal. Mueller "OH"

Hagerstown, MD

301-797-3921

Milk IS the real thing!

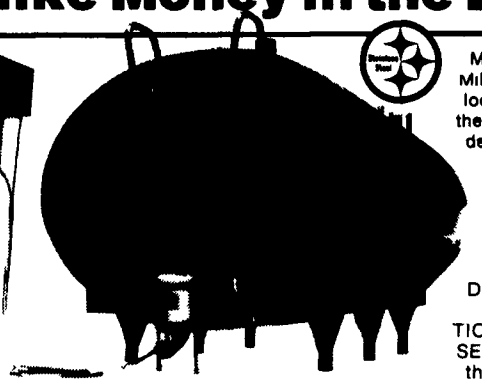
A 1st Class Team Together For 20 Years!

Milk's got more!

RUFUS BRUBAKER REFRIGERATION & MUELLER Dairy Farm Equipment

"The Ultimate Measure of a Cooler's Worth is its Performance!" . . . and when you put your milk in a Mueller HiPerForm

...its like Money in the Bank!



The HiPerForm Electronic Refrigeration Washing System has a new look and new features!

- Alarm Circuit
- Pre-start Control
- Manual Bypass
- Digital Display
- Automatic Interval Agitator
- Agitate Time Switch
- Digital Temperature Readings

Mueller Model "OH" Milk Coolers not only look good, they offer the ultimate in sanitary design and are 100% stainless steel!

FIELD SERVICE TRAINED DISTRIBUTORS offer INSTALLATION and 24 HOUR SERVICE to ensure the safekeeping of your milk!

MUELLER HiPerForm

Southern Service Center
468 Dry Wells Rd.
Quarryville, Pa.
717-786-1617
Vic Leininger

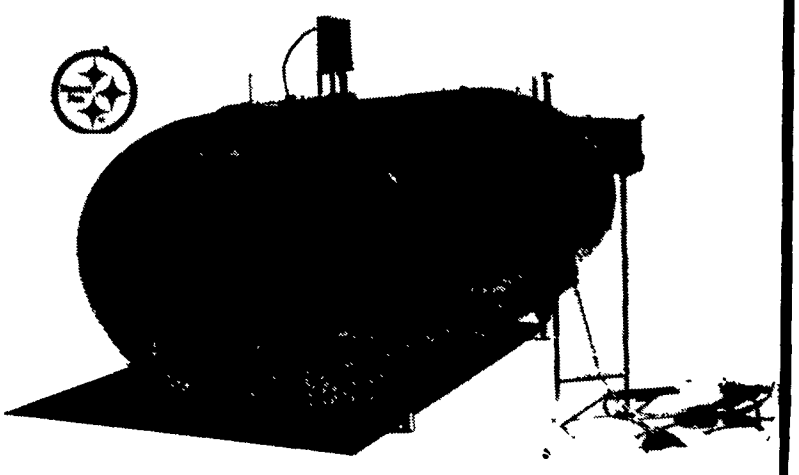
MAIN OFFICE
614 Penryn Rd.
Manheim, Pa. 17545
717-665-3525
Ken or Ed Brubaker

Northern Service Center
RD 1, Box 199
Myerstown, Pa.
717-933-4711
Ken Kopp

★ 24 Hour Service In S.E. PA, S. Jersey, Delaware, N.E. And Eastern Shore Maryland!

★ Call Today For All Your New or Used Milk Tank And Refrigeration Equipment Needs!

NOW YOU CAN OWN THE NEW MUELLER MODEL "OE" MILK COOLER AT AN AFFORDABLE PRICE!



Can be used with your present compressor. Built to, or in excess of all 3A industry standards.

MUELLER Dairy Farm Equipment

USED TANKS

Large Selection Of Good Used Tanks In Stock

MARTIN'S REFRIGERATION, INC.

Phone (717) 352-2783
Sales & Service

1122 Woodstock Rd
Fayetteville, Pa 17222

CENTRAL TRACTOR FARM & FAMILY CENTER

The Surprising Store!

LAWN & GARDEN NEEDS

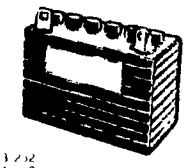
Wheelbarrows, Carts, Spreaders, Tillers, Sprinkling Cans, Mowers, Fertilizers, Grills

Insect Killers, Seeds, Weed Killers, Plant Food, Peat Moss, Potting Soil, Hoses

Pruning Tools, Gloves, Chain Saws, Lawn Trimmers, Trees, Flowers, Shrubs, Bulbs

VISA · MasterCard · DISCOVER · CT FARM & FAMILY CENTER

7.79
2 Gallons 14082 272
19.99 5 Gallons 13983 272
CT Lube Universal Hydraulic Oil
- Recommended for most hydraulic systems



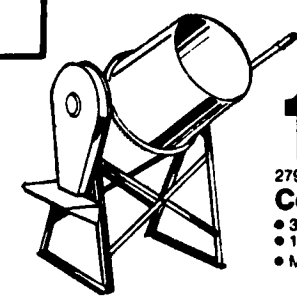
Exchange
24.99
12 Volt Garden Tractor Battery
Size 7 x 5 x 7
FTC LM9L 43 232
FTC LM9R 1 1 232
12V H.D. Garden Tractor Battery
Size 9 x 5 x 8 HD22NF
5 2 252 **38.99 Exch.**
- Powerful 51 p ste b ry rated at 30 amp h s

STRUCTO.
99.99
29472 300
Cart Grill
- 24,000 BTU s
- 2 Redwood Side Shelves
- 243 sq in cooking area
- Rigid Metal Base

4.69 20 lbs.
Reg 4.97 / SAVE 5%
28255 300
Kingsford® Charcoal Briquets
- Lights fast and easy
- Has no odor
- Leaves no soot and no taste

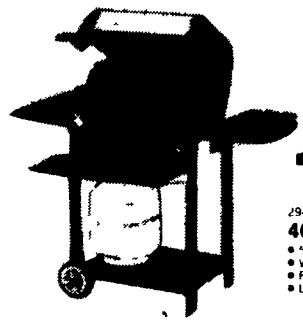
16.99
12856 040
Swivel Jack
- Assembly may be turned 90° horizontal or vertical
- Locking handle holds device in any position

Tubular Connection Swivel Jack
12665-040 **SALE 24.99**

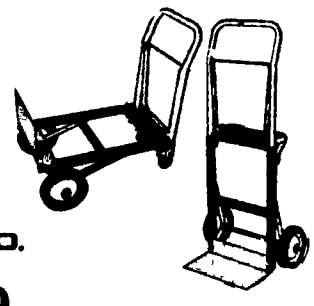


189.99
27917-308
Cement Mixer
- 3½ cu. ft. drum capacity
- 1/3 HP all bearing motor
- Motor is UL Approved

STRUCTO
129.99
29480 300
Cartgrill
- 30,000 BTU
- 353 sq. inch cooking area
- Warming Rack
- Removable front basket



STRUCTO.
159.99
29497 300
40,000 BTU Cartgrill
- 525 sq. inch cooking area
- Warming rack
- Fuel indicator
- Lift up front shelves



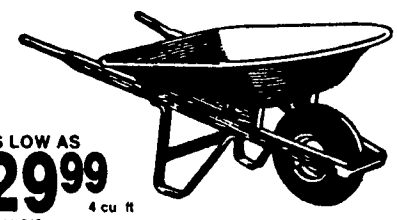
13.99
Reg 15.99 SAVE 2.00
7025 423
4 Wheel Hand Truck/Dolly
- Tubular design for extra strength

5.99
27898 285
High Protein Dog Food
- For active hard working dogs
- 25 lb bag
- Fortified with vitamins and minerals.
- Supplying all the nutrients necesary to keep your dog in healthy alert condition

ALLTRADE PROFESSIONAL
Wood bed not included
199.99
Reg 239.99 SAVE 40.00
96981 035
Utility Trailer
- 4 x 8 Bed
- Meets or exceeds all DOT regulations
- 1,000 lbs. capacity
- Folds for easy storage

1.59 5 lbs
Reg .88 SAVE .5
2 932 285
Golden Choice® Puppy Food
- Provides complete & balanced nutrition for your puppy
- Special formula for your puppy's first year

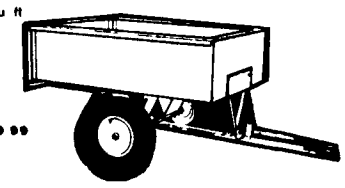
19.99
Reg 22.99 / SAVE 3.00
2 gallon / 18049 114
24.99 3 gallon 13960 114
Reg 27.99 SAVE 3.00
Polyethylene Sprayer
- Pump barrels and caps are made of polypropylene
- Ideal for use with materials that are corrosive to galvanized or stainless steel sprayers

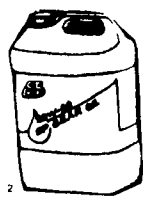


AS LOW AS **29.99** 4 cu ft
19324 243
44.99 4 Cu Ft 19 224
69.99 5 Cu Ft 20040 243
Wheelbarrows
- Steel tray with rolled edges
- Wood handles
- Pneumatic tires

1.6 Horse Power
179.99
Dynamark® 10" Cultivator
- Model 1016.00
- 3 year drive
- Lightweight 24 lbs
- Rugged steel tines
- IN CARTON ONLY

109.99 10 cu ft
19461 243
Trailer Cart
- Easily hitches to a garden tractor or riding mower
- Removable sliding tailgate
- Body 48 L X 30 W X 12 D
17 Cu Ft Trailer Dump Cart
19461 243 **NOW 179.99**

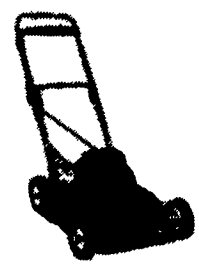




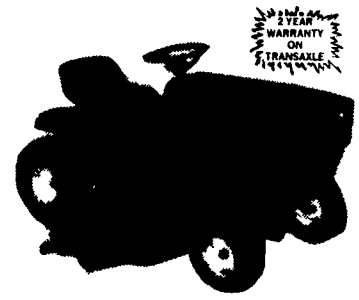
8.49
13995 272
2 Gallon
20.99 13996 2 5 Gallon
S.A.E. 80W-90 Multi-Purpose Gear Oil

1.99 12 Oz
Reg 2.39 / SAVE .40
11 37 090
WD-40®
- Stops squeaks & quickly frees frozen or rusted parts
- Prevents rust & corrosion

8.49 Gallon
Reg 9.77 SAVE 1.28
Spray Applicator for WD 40®
10859 090
Reg 2.19 / **Sale 1.99**



4.0 Horse Power
199.99
Dynamark® 22" Gear Drive Self-Propelled Rotary Mower
- Model 2235 83
- IN CARTON ONLY

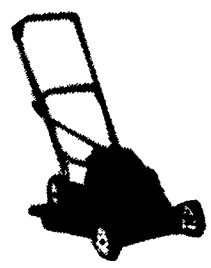


2 YEAR WARRANTY ON TRANSAXLE
12 Horse Power
999.99
Side Discharge Dynamark® 39" Riding Mower
- Model 3912 03
- 5 Speed transaxle
- Electric start w auto choke
- Briggs and Stratton I/C series engine with 2 year warranty
- Twin blade full floating deck

24.99 5 Gallons
Red 9462 060 / White 9464 060
Barn & Fence Latex Paint
- Excellent durability
- Self priming & self cleaning
- Not poisonous to animals

39.99 5 Gallons
Red 9476 060 / White 9480 060
Barn & Fence Oil Base Paint
- Ideal for all wood siding and shingle surfaces
- Dries to a satin finish

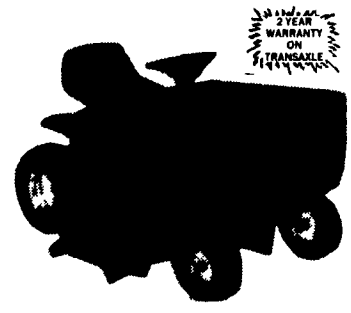
9.99 2 Gallon
Reg 12.99 / SAVE 3.00
95332 060
Evercoat® White Latex Multi-Purpose Paint
- Interior & Exterior



3.5 Horse Power
99.99
Dynamark® 20" Rotary Mower
- Model 2035 C
- IN CARTON ONLY

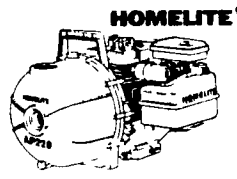
12 Horse Power
1199.99
Dynamark® 42" Side Discharge Riding Mower
- Model 42 2 01
- Electric start
- 5 speed transaxle
- Triple blade full floating deck

18 Horse Power
1399.99
Dynamark® 42" Ground Engaging Tractor Mower
- Model 4218 25
- Briggs & Stratton twin cylinder engine
- Electric start
- 5 speed transaxle
- Triple blade full floating deck
- Adjustable ground engaging attachments

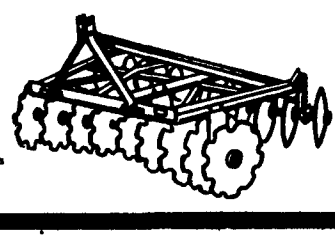


2 YEAR WARRANTY ON TRANSAXLE
899.99
- 1612 15 Side Discharge
- 1612 16 Rear Discharge
12 H.P. 36" Dynamark® Riding Mower
- 12 H.P. Briggs & Stratton engine
- Electric start
- 3 speed transaxle
- Twin blade full floating deck
- 2 year Warranty on transaxle only
30" Trailer Type Lawn Sweeper
22499 258 **NOW 119.99**
Grass Catcher Attachment
23381 258 **NOW 174.99**

YOUR CHOICE
4.49
Reg 5.49 / SAVE 1.00
1 Gallon Landscape Shrubs
- Junipers Savins Andoras Hietz Pfitzer Sargent Sea Green & Blue Rug
- Deciduous Golden Vicary Lilacs Forsythia Potentilla Snowball Pussywillow Barberry and many others



159.99 3 HP
16812 100
Gas Powered Centrifugal Pump
- Self priming pump
- 140 gpm @ 30 psi 2 NPT inlet & discharge
- Lightweight & portable
5 Hp Centrifugal Pump 18972 100
Reg 214.99 **NOW 199.99**



449.95
13520 063
Category 1 Tandem 6' Disc Harrow
- Adjustable tandem gangs
- 10 notched 18" blades (front)
- 10 plain 18" blades (rear)

"EVERY DAY LOWER PRICES"

CENTRAL TRACTOR FARM & FAMILY CENTER

All items are subject to stock on hand. We reserve the right to limit quantities. Sale ends on above date. Not Responsible For Printing Errors

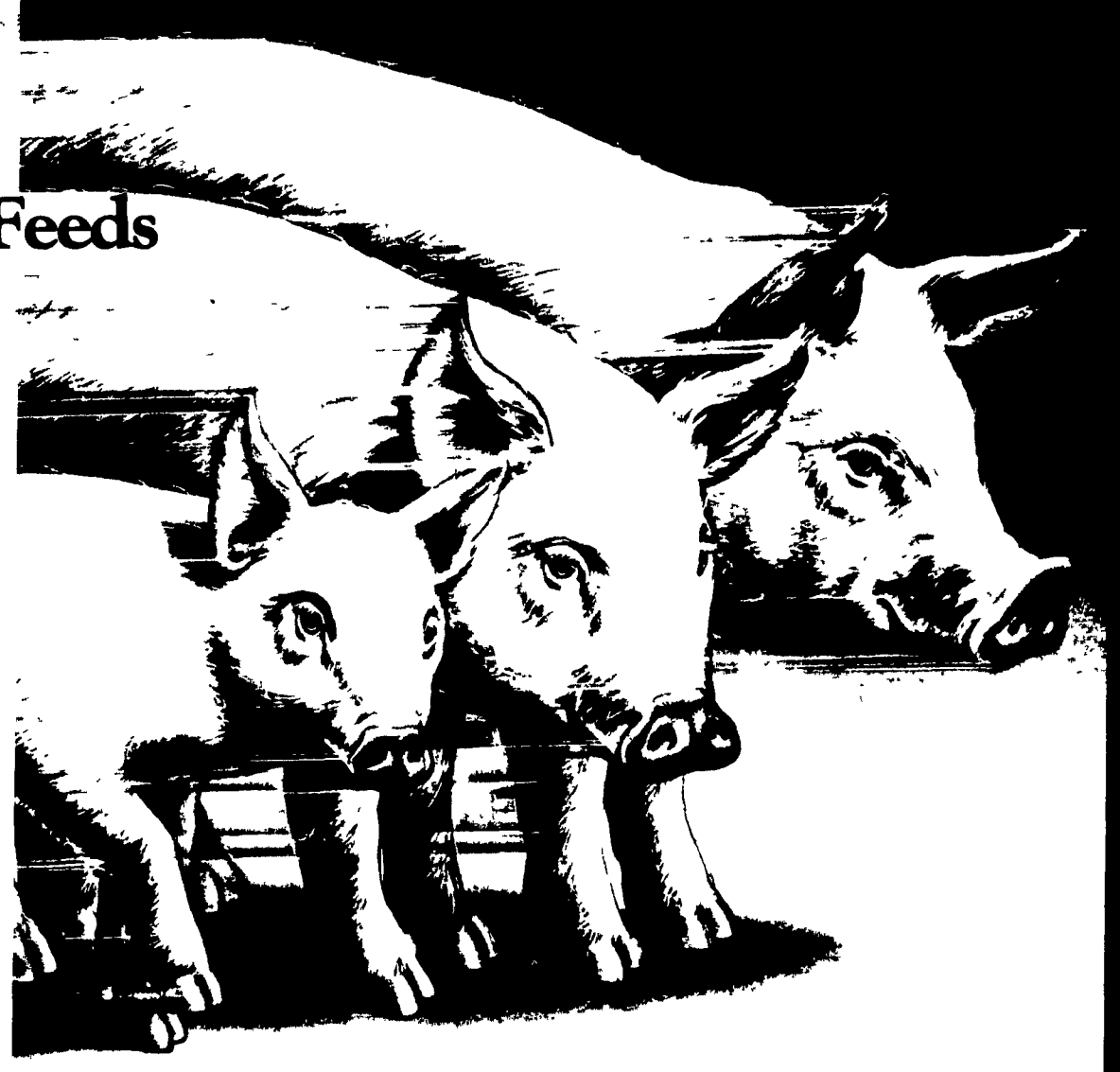
THESE PRICES WILL BE HONORED ONLY
AT THE LANCASTER, PA STORE
SALE MON., APRIL 6 THRU
SAT., APRIL 18, 1987
CLOSED EASTER SUNDAY, APRIL 19th

LANCASTER
1570 Manheim Pike, Ph. 717/569-0111
8:30 a.m. to 5:30 p.m. Mon. thru Fri.
8:30 a.m. to 5 p.m. Sat., Sun. 12:00 p.m. to 5:00 p.m.

Unless Otherwise Stated Items Are At A Reduced Price. If An Item Is Not Stated To Be Reduced Or A Special, It Is At Our Everyday Regular Low Price. Regular Prices May Vary By Store Location

WAYNE®
Pre-Starter/Starter Feeds

Field Trial Results



WAYNE Dealers and Salespeople in conjunction with independent hog producers recently conducted more than 400 feeding trials and demonstrations using the new WAYNE swine pre-starter and starter feeds.

Here's What Hog Producers Are Saying About WAYNE® Pre-Starter/Starter Feed

"WAYNE' JUMPSTART™ 6/12 and T.C. ROCKETS' 8/15 are by far the best pre-starters I've ever used."

"The pigs on WAYNE started faster and grew better. They also switched over to grind and mix very well."

"The pigs on WAYNE' T.C.' Junior starter feed really seemed to outperform the others and handle the stress of moving, etc. easier."

"I was surprised the pigs never scoured after weaning when fed T.C. ROCKETS 8/15 pre-starter."

"The WAYNE fed pigs were a week younger than the other group on test, but they caught-up and passed the older pigs."

"By the second week the WAYNE-fed pigs were slicker and fullbodied. They were eating better and never had a set-back."

"The pigs fed WAYNE T.C. ROCKETS 8 15 pre-starter feed never lost any bloom at weaning."

POWL'S FEED SERVICE, INC.

Peach Bottom, PA **Phone 717-548-2376**

Wye Sale Approaches $100,000 On 38 Angus

BY SUE CROW
Maryland Correspondent

QUEENSTOWN, Md. – The president of the Angus Association, a Tennesseeian, dignitaries from the University of Maryland and bidders from across the country were at ringside for the 9th annual Wye Angus sale. It is held each year at the Wye Research and Education Center on the banks of the Wye River near the Chesapeake Bay. This is located in the heart of the Eastern Shore, the center of a major part of Maryland's number one industry, agriculture.

This year, as in the past three years, they offered females with young calves. Alexida of Wye was the top cow sold bringing $7,000. She went to Glen Farms in Mississippi. Alexida is sired by Checkmate of Wye out of the Alexis cow.

The granddam is Alethia of Wye sired by Lodge of Wye. Checkmate is out of the Candida cow sired by Favour of Wye. Candida was sired by Father of Wye out of Coronita of Wye. Favour of Wye was out of Florilla of Wye sired by Lodge.

Alexida has an average calving interval of 362 days with an average birth weight of 84 pounds. As a 7-year-old she weighs 1,313 pounds and has had four calves, two of which have stayed with the Wye herd. The other two were sold at the previous sales. The estimated breeding values on Alexida are 101,103 and 104. She sold with a calf sired by Leonid of Wye.

Angelieta of Wye had the second high bid of $6,100. She went to the Windybar Ranch owned by Mike Klein from Stonewall, Texas. She is out of the Meteor bull with Fabron of Wye three generations back.

The nine cows sold for a gross of $32,000 with an average of $3,556.

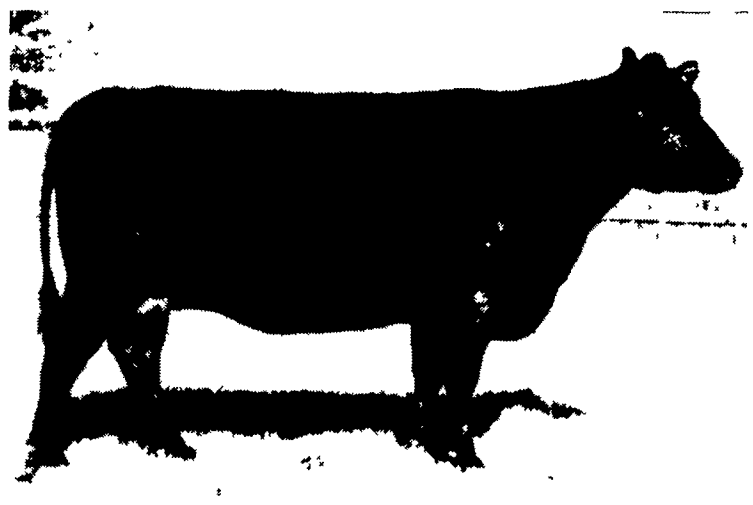
Burnie of Wye was the top selling bull, bringing $6,500. Dr. John Miller from Georgia and Larry Leonhartt from Wyoming purchased him. Burnie stems from the B. Blackbird family. His sire was Qualtron of Wye out of Bayette of Wye. His estimated breeding values are 103, 104 and 100. His adjusted weight was 1,0931 pounds at age 374 days. His ratio was 102, hip height 48.9, scrotal 34.1 and feed efficiency of 5.7. One-third breeding interest was retained by Wye Angus.

Fahren of Wye was the second high bull of the sale at $4,700. He went to the Diamond D Ranch in Belair, Montana. He is out of the Florelle family with one-third breeding interest being retained by Wye Angus.

The 29 bulls averaged $2297 and grossed $66,625. The average for the sale on 38 Angus was $2,595 on a total of $98,625.

When the word Wye is mentioned, most people in agricultural circles think of big black Angus. But there is an interesting history that goes with them.

The herd started with 18 foundation cows purchased by the Wye Plantation. These females were purchased in two groups. The first 10 were obtained from nearby Bennett's Point Farm, Queenstown. They were born in 1937 and produced their first calves at Wye in 1939. They were related to each other, four as paternal half sisters, four had a maternal grandsire in common, while three others had a paternal grandsire common to their pedigree.



At $7,000, Alexida of Wye was sale's top selling cow. Glen Farms of Mississippi was buyer.

The last females introduced into the herd were eight heifers from the Kershaw herd from Muskogee, Oklahoma. These heifers were born in 1939 and produced their first calves at Wye in 1941.

The cow, Capearl, had the most grandprogeny (123) of any of the foundation cows. She was the dam of Foremost, the first Wye-bred bull to make a real impact on the herd. She was out of the Boghead Flora family and 12 of the 38 prominent sires at Wye were from this family.

In the long run, the 10 Bennett Point cows made a larger contribution to the present herd than did the eight from the Kershaw herd. Eleven of the original 18 cow families are represented in the present herd today. The relationship of all 18 cows to the present herd however is fairly low even though no other females were introduced in to the herd. Their influence was diminished through the heavy use of the imported bulls over the generations.

Bulls Imported

Between 1938 and 1959 a series of imported bulls were brought to Wye. In 1959 no additional animals of outside breeding stock were brought into the herd. This has assured the integrity of the herd germ plasm.

The two domestic bulls that comprised the foundation herd was Blakeford Buxton and Manor Double Grenadier. None of their sons were used extensively and their contribution to the present herd was minimal.

There were 19 imported bulls, with two being offspring from the imported parents. These bulls were unrelated to the foundation cattle though they had common factors between themselves. They added new and unrelated sources of germ plasm for the herd. Puck of Wickwire was the most highly used imported bull. He sired 314 calves and contributed to the present herd almost as much as the foundation herd. Thirty-three of the 38 prominent sires had a direct paternal lineage to Puck.

His son, Foremost of Wye, sired 56 calves from 1956 through 1964 and was the first Wye-bred bull to have a large impact on the Wye herd. His son, Fabron of Wye, sired more heavily used sons (eight) than any other sire. He had 878 grandprogeny.

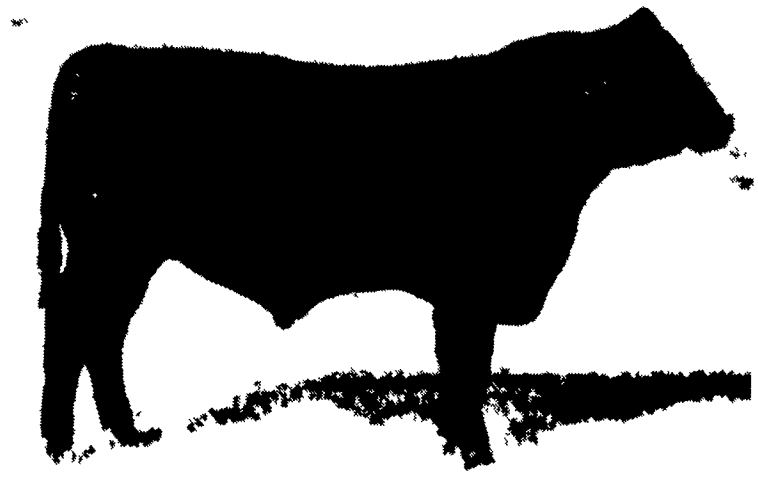
The imported bulls used in the Wye program were isolated pedigree-wise from the Wye domestic foundation animals for several generations. This Wye herd of today is therefore probably somewhat less inbred than the average Angus cattle in the U.S.

The ownership and management of the herd was fairly constant over most of its history. Arthur A. Houghton, Jr. was owner of the herd from it's inception until 1978, when he presented the herd and plantation, 123 acres, to the University of Maryland Foundation. James B. Lingle was manager of the herd from its beginning until his retirement in 1971. He was responsible for the purchase of all the foundation cows, imported bulls as well as the selection and breeding program during that time. Meticulous records were kept on bull calves during their 140 day postweaning period. Lingle and Houghton both believed in the merit of performance testing to identify the genetic strengths and weaknesses of the herd. This data and the genetic purity of the Wye Angus have given the University a sound basis for building a strong research program.

The heavy use of Wye-bred bulls has been widespread across the nation In 1981, the Angus Herd Improvement Records filed data sire summary listed 57 Wye-bred bulls and 34 sons of Wye-bred bulls.

This Angus herd is renowned for its efficiency to convert feed into lean beef.

The Wye Plantation was also a home to William Paca, one of the signers of the Declaration of Independence. Two other neighbors are the Wye Institute and the Aspen Institute for Humanistic Studies all located on the 1,200 acre Wye Research and Education Center.



Burnie of Wye went to Dr. John Miller and Larry Leonhartt for $6,500.

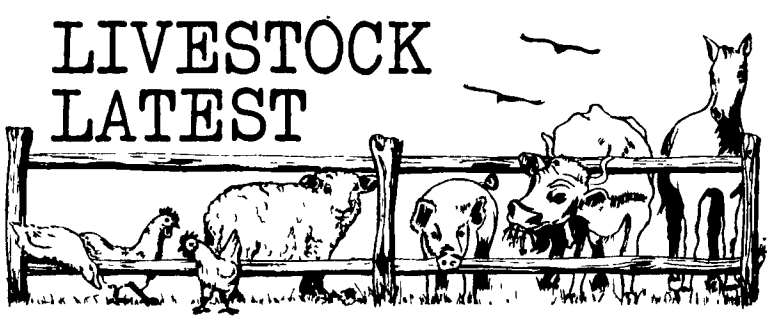
Wool, Mohair Support Prices Announced

WASHINGTON – Support prices for wool and mohair for 1987 marketings will be $1.81 per pound for shorn wool and $4.95 per pound for mohair, a U.S. Department of Agriculture official announced today. The 1986 support prices were $1.78 for wool and $4.93 for mohair.

Vern Neppl, acting administrator of USDA's Agricultural Stabilization and Conservation Service, said pulled wool will continue to be supported at a level comparable to the support price for shorn wool.

Shorn wool payments will be based on a percentage of each producer's return from shorn wool sales. The percentage will be that required to raise the national average price received by all producers for shorn wool in 1987 up to the support price of $1.81 per pound, Neppl said. In 1987 shorn wool prices are expected to average around $.70 per pound compared to about $.68 per pound in 1986.

Mohair payments will be calculated in a manner similar to shorn wool. Neppl said projected prices indicate payments may be necessary for 1987 marketings. Mohair prices during 1987 are expected to average around $3 per pound compared to about $2.70 in 1986.



Beef Briefs

by
Chester D. Hughes

Lancaster Co.
Extension Livestock Specialist

The MP System For Feedlot Cattle

Ruminant nutrition researchers at Iowa State University have been developing and improving a system, based on metabolizable protein (MP), for more accurate protein supplementation of rations for feedlot cattle. This system predicts urea utilization and protein needs more accurately than other systems because it accounts for the following:

1) Rate of gain and animal tissue deposition needs. A fattening animal requires less protein per unit of gain than that same animal requires when depositing maximum muscle.

2) Protein degradability. Some feedstuffs are more vulnerable to destruction by the rumen microflora than others, resulting in their amino acid makeup being of little more benefit in the ruminant ration than the nitrogen supplied by urea. Thus metabolizable protein includes feed protein that escapes breakdown in the rumen (bypass protein) and degraded protein that is reformed into microbial protein.

3) Urea fermentation potential (UFP). This measures the fermentable energy in the ration that must be available to utilize added urea.

With these advantages in mind let us take a look at steers that we might have in our feedlots now, those weighing between 700-900 pounds. Consumption and fermentable energy levels are the key factors in protein supplementation for steers in this weight range. As a steer becomes heavier, both its feed consumption and the production of microbial protein in the rumen increase, allowing the substitution of urea for natural protein. The time at which feedlot cattle can be switched from a supplement containing natural protein to one that contains non-protein nitrogen depends upon:

1) The amount and solubility of preformed protein contained in the ration, and

2) The consumption and energy level of the ration or the amount of UFP provided by the ration.

When corn and corn silage rations are used, energy levels and preformed protein levels become sufficient to utilize urea when cattle weigh between 600 and 700 pounds. This is also the weight at which cattle typically outgrow the bypass protein concept. For cattle between 700 and 900 pounds remember the following thumb rules for protein supplementation:

1) A corn'corn silage ration containing 1-½ percent body weight of corn daily requires 1 pound of a 40 percent supplement utilizing non-protein nitrogen.

2) Substituting 1 pound of alfalfa dry matter for 1 pound of corn silage dry matter reduces the amount of a 40 percent supplement required by 0.3 pound.

As we go to 900 pounds and heavier, corn consumption and corn quality become key factors. Increased consumption of corn as a steer gets heavier, coupled with only slight increases in absolute protein requirement at heavier weights, suggests that it may be feasible to eliminate supplemental protein during the latter stages of the finishing period. For example, when corn is used as a major portion of the diet, steers 900 pounds and heavier may meet their protein requirement from the corn grain alone. On the MP system a good thumb rule for 900-pound steers and heavier is as follows:

1) Cattle should be consuming 17 pounds of good-quality total corn dry matter from both the corn and the corn silage (10 percent crude protein on a dry matter basis) before the producer considers the elimination of supplemental protein from the ration. Many producers will maintain .3 to .4 pound of supplement as an ionophore carrier or safety factor.

Always remember that protein withdrawal does not mean mineral and vitamin withdrawal and that economics should dictate your decisions!

Cattlemen Warned: Don't Buy Bangs

WASHINGTON, D.C. – U.S. Department of Agriculture animal health officials warn cattle producers to use caution when buying cattle so they don't jeopardize recent progress in eradicating brucellosis commonly known as Bangs disease.

"To those producers planning to purchase cattle, I would say 'buyer beware'," says Bert Hawkins, administrator of USDA's Animal and Plant Health Inspection Service.

Cattle buyers should follow three steps to limit the chances of spreading brucellosis, advises Hawkins. "First, buy from certified herds or from clean areas. Second, make sure the heifers you buy are tested for Bangs. Third, make sure all new cattle are isolated for 45 to 120 days and retested for brucellosis before they are mixed in with the rest of the herd."

"Taking these precautionary measures can prevent the spread of the disease among a producer's herd and protect the gains that we've made toward eradicating this costly disease," says Hawkins.

Hawkins reports significant progress in the brucellosis program. As of Jan. 31, 3,896 cattle herds were under brucellosis quarantine, most of them located in six southeastern and southern states. Two years ago, that number was 5,599. "Things are going so good," he says, "that we don't want to sink the ship now that land is in sight. That's why it's so important that producers take extra precautions when buying cattle during this herd rebuilding cycle."

Hawkins also notes that states that are free or have a low incidence of the disease are concerned about reinfection. "This concern is reflected in the fact that some 24 states that are clean or nearly clean either have or are in the process of passing state regulations to require all feeding heifers from higher incidence states to be 'F' branded to preclude their being diverted for breeding purposes."

Currently, the following states and areas are free of brucellosis: Alaska, Connecticut, Delaware, Hawaii, Maine, Maryland, Massachusetts, Michigan, Minnesota, Montana, New Hampshire, New Jersey, New York, North Carolina, North Dakota, Pennsylvania, Puerto Rico, Rhode Island, South Carolina, Utah, Vermont, the Virgin Islands, West Virginia, Wisconsin, Wyoming and portions of Arizona.

States currently in their qualifying period for Class-Free status, with no known infected herds, are: Ohio, Oregon, and Washington.

Brucellosis, caused by the Brucella bacteria, is the single most important cause of abortion in cattle and also lowers milk yields. The disease occurs as well in swine, goats, horses and dogs. When ingested by cattle, the bacteria spread quickly throughout the body, settling in the udder and uterus of pregnant cows. During calving or abortion, billions of brucella bacteria are shed in the fluids and afterbirth. Animals may become infected when they lick contaminated surfaces or newborn calves.

Humans can also become infected by brucella bacteria. The resulting disease, undulant fever, can be quite severe. People can contract the disease by drinking raw milk from an infected animal and by handling infected material when helping with the delivery of a calf or removing the afterbirth from a cow. The bacteria usually enter the body through cut or cracked skin, but evidence also indicates they can pass through unbroken skin.

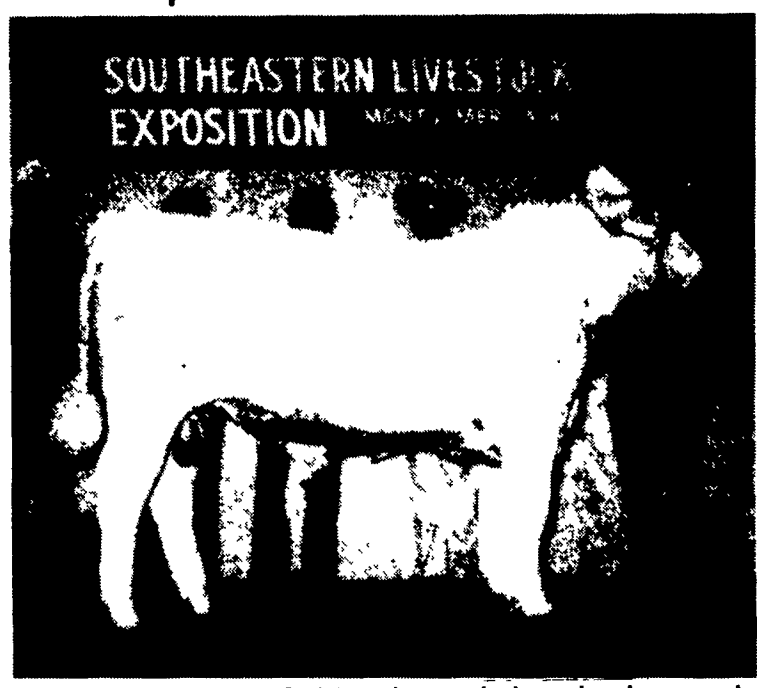
Royal Shows Top Bulls In Alabama

MONTGOMERY, Ala. – Charolais breeders from across the country brought a top set of cattle to the Southeastern Livestock Exposition Charolais Show held March 13 in Montgomery, Ala. Mac Smith of Paris, Ky., evaluated the 66 head shown.

In the 24-head bull show, Smith selected his senior calf champion, JGC BCF High Caliber 5134, as grand champion. This Nov. 2, 1985, son of Silver Creek High-Rise is owned by John Giles Charolais of Morganton, N.C., James David Berry, also of Morganton, and Royal Charolais Co. of Greensburg, Pa.

Senior and reserve grand champion bull was RCC Royal Baron 4631, a March 1984 son of Sir Stone-Del King Jr 029, shown by McFadden Charolais Farms of Lafayette, Ind., Royal Charolais Co., Ponderosa Charolais of Veedersburg, Ind., and Nord Farms of Bloomington, Ill.

In the 42-head female show, Smith selected his intermediate champion, FH Miss Mac 080, a May 12, 1985, daughter of Minute Man Superman, shown by Fox Hollow Farm of Hulbert, Okla., and C&J Cattle of Edmond, Okla., as grand champion female.



BCF High Caliber 5134 took grand champion honors at Southeastern Livestock Exposition for Royal Charolais and two other owners.

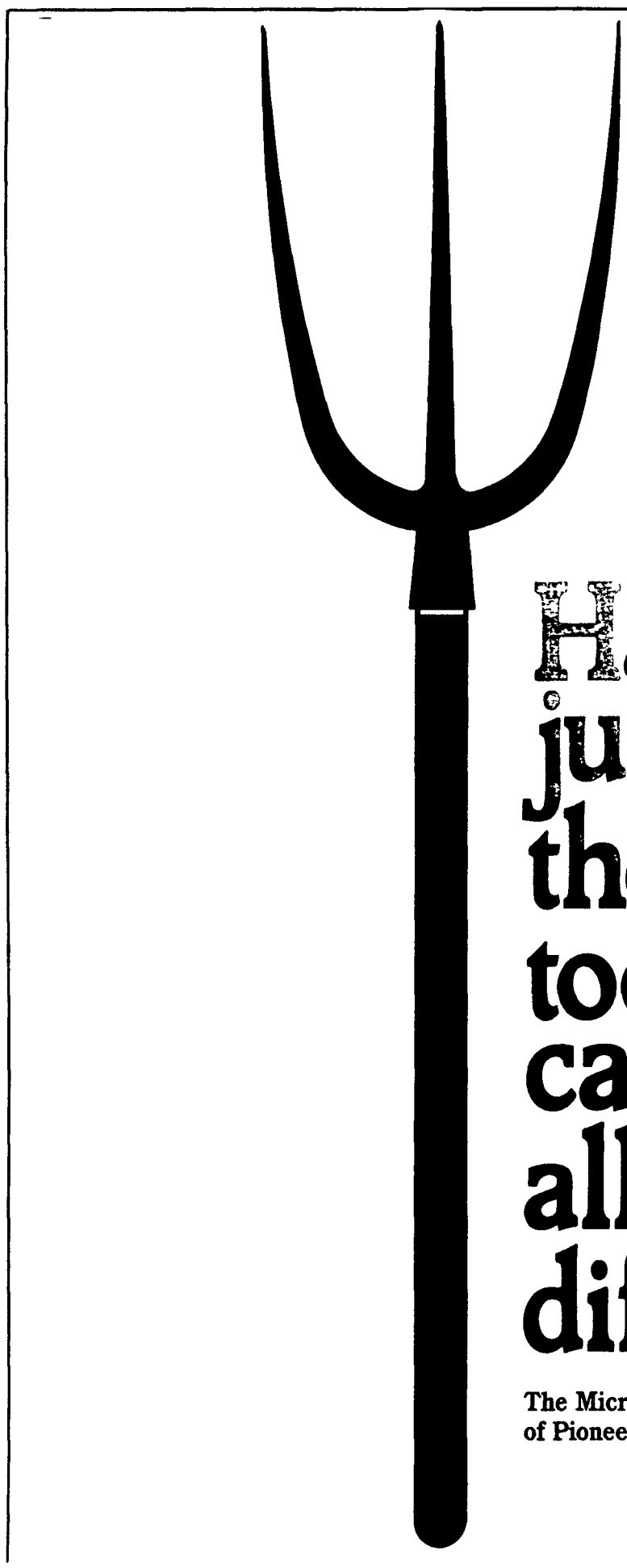
Reserve intermediate and reserve grand champion female was RCC Royal Heiress 5076, a May 2-year-old sired by RCC Royal Constructor I. The female was shown by Black Oak Charolais of Sparta, Tenn., and Circle C Charolais of Morehead, Ky.

NY Junior Hereford Officers Elected

JAVA CENTER, NY – New York Junior Hereford Association members recently re-elected Laura Thomson, Akron, to a second term as president during the organization's business meeting. Newly elected vice-president and reporter, Jason Bates, Java Center, released the announcement that Mike Bort, Brewerton, and Laura Dennis, Penn Yan, will head the group as secretary and treasurer, respectively.

Individuals elected to serve as directors include Lee Thomson, Akron; Scott and Tom Baker, Palmyra; Lisa Adams, Ontario; and Kevin Gaik, Akron.

The New York Junior Hereford Association is a junior organization dedicated to the production and promotion of Hereford cattle throughout New York and the United States. For more information, contact Timothy Marland at 3450 North Lake Road, Erieville, New York, 13061



NY Cattlemen's Assoc. To Survey Producers

ITHACA, NY — Beef producer interest in participation in the 1987 Tel/Direct Marketing Program conducted by the New York Beef Cattlemen's Association is being surveyed by Lee Kraszewski of Corning, executive director and marketing coordinator for the Cattlemen's Association.

Kraszewski has sent out a questionnaire to indicate participation intent in the marketing program and has asked for returns by April 18. "This information will not be considered as a definitive program commitment but will be used to plan for fall assembly points and dates," he explained.

The statewide Tel/Direct Marketing Program was initiated by the New York Beef Cattlemen's Association in 1986 and proved very successful. A total of 1,339 health managed feeder cattle were consigned and sold at the Oct. 28 Tel-E-Auction at Cornell. The overall average price for the steer calves was 67.77 cents per pound and for the heifer calves was 56.13 cents per pound. Nine buyers from New York State purchased 710 head; four buyers from Pennsylvania purchased 160 head and there were buyers from Virginia, Indiana and Illinois. Kraszewski said, "the 1986 program far exceeded our first-year goals and proved that large numbers of uniform health managed feeder cattle will easily attract the larger order buyers and enhance both price and demand". He said he anticipates marketing at least 2,000 head in the program this year.

As a follow-up to the 1986 program, a feedlot tour to see 400 head of the feeder cattle purchased has been scheduled May 1 as part of the "Beef Weekend" which includes the annual New York Bull Test Sale May 1. Cattle on feed at Cornell's Livestock Teaching and Research Center at Harford and at Glen-Mar Farms at Harpursville will be seen and there will be discussion of the type of cattle feedlot operators prefer.

Kraszewski urges anyone interested in this 1987 marketing program to contact him at RD1, Box 120, Corning, N.Y. 14830 or at 607-732-8619 for more specific information.

Union, Snyder Farmers Start Produce Auction

MIFFLINBURG — About 35 to 40 farmers in Union and Snyder counties have formed a farmer-owned cooperative to market fruits and vegetables on a wholesale basis, according to spokesman Paul Zimmerman.

An auction barn currently under construction on Zimmerman's farm, located two miles sough of Route 45 between Lewisburg and Mifflinburg, is slated to house the group's first vegetable auction on June 15. Zimmerman said that sales will probably be held Monday, Thursday and Friday from the opening date until mid-July, when the auction will be open six days a week, Monday through Saturday.

The auction will be open to any growers interested in marketing fruits and vegetables. All growers will be required to pay a commission to sell their produce. The auction is still seeking investors, Zimmerman said, adding that any profits realized by the cooperative will be distributed among its investors.

"It's a place to bring the buyer and the farmer together," said Zimmerman, noting that he expects buyer participating from northern Pennsylvania, New York and Canada.

For more information on the auction contact general manager Ken Martin, 717-524-7070, or Paul Zimmerman, 717-966-3794.

Rains Angus Wins In Ohio

Reserve grand champion female honors at the recent Ohio Angus Assoc. Superstar Show And Sale, Washington Court House, went to Rains Grand Lady BPRM owned by Rains Angus, Mercer, Pa. (American Angus Assoc. photo)

Destroy Gypsy Moth Eggs Now

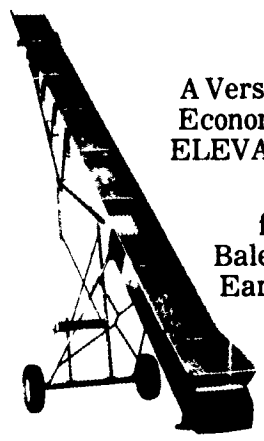
If you felt you were running a cafeteria for gypsy moths in your yard last year, now is the time to spot and destroy their eggs. According to the U.S. Department of Agriculture, the best time to start searching for the moth eggs is in late winter or early spring, before the trees foliate. The egg masses are buff colored when first laid, but may bleach out over the winter months when they are exposed to direct sunlight and weathering.

Although all are firm to the touch, the egg masses can range in size from half an inch (containing 75-100 eggs) in length to one and one-half inches in length (containing 700-1000 eggs). In more rural areas, most egg masses can be found in trees, leaflets, or on the ground. When checking the trees, inspect protected areas such as bark flaps, crevices and holes. In suburban areas, egg masses can be found in protected spaces such as wood or rock piles, behind shutters, underneath treehouses, and beneath the lower rows of shingles on a house or garage. Also, check tool sheds and fences.

I'M NOT LION...
The Classified Livestock Section Has Beastly Selections!

ZIMMERMAN MANUFACTURING CORP.
HOLLANDER RD, RD3
NEW HOLLAND, PA
17557
717-354-9611

CALL FOR PRICES AND YOUR LOCAL DEALER



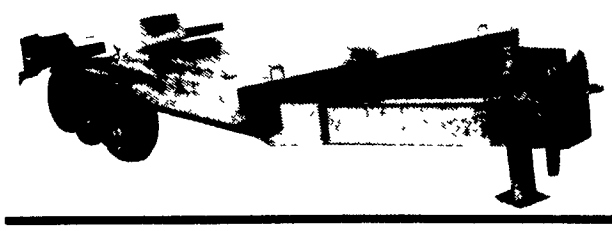
A Versatile, Economical ELEVATOR for Bales And Ear Corn

AIR-O-MATIC VENTILATION SYSTEMS

Wall Fan With Hood And Painted Galvanized Cabinets

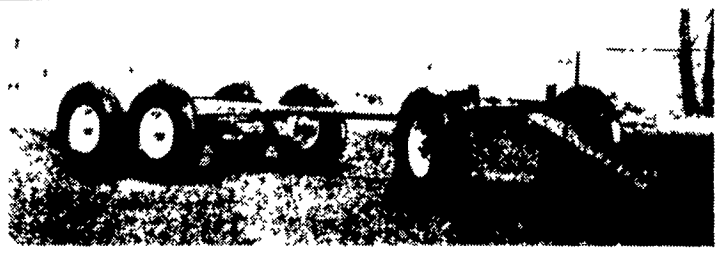
48" High-Volume Portable Cooling Fan

UTILITY TRAILERS



Gross Cap. 3,000 to 24,000 lbs.

Variety of Sizes Made to Order

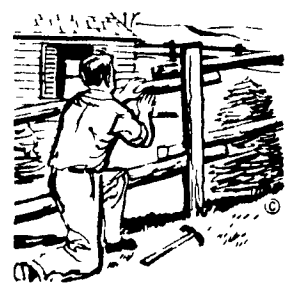


Zimmerman Rugged Heavy Duty Wagon Gear
Available in 6, 8 & 10 ton sizes.
Also 12 ton tandem axle unit.
Options include adjustable quick hitch tongue, various size wheels and tires.

ZIMMERMAN AUGER SYSTEMS
FOR EMPTYING MANURE PITS
Efficient, Economical and requires less Horsepower than most systems
Stationary or Portable

Stationary

Bombergers
FENCING TRUCKLOAD SALE
Save Big On All Types Of Fencing



SPLIT RAIL FENCING
2 Hole Locust Posts
Reg. $5.61 SALE $4.67
3 Hole Locust Posts
Reg. $5.76 SALE $4.80
Spruce Rails
Reg. $4.24 SALE $3.54
10% OFF ALL SPLIT RAIL GATES IN STOCK!

RED BRAND The most respected name in farm fence®

KEYSTONE RED BRAND FIELD FENCE
"The Best Fencing Made." Price Reduction On All Red Brand Field Fence.
RED BRAND 1047/6/11 ONLY $109.95
For Extra Large 363⅓ Ft. Roll
SQUARE DEAL HORSE FENCE 1660-2-11
ONLY $99.95 per 100 Ft. Roll x 60" High

Over 10 Sizes In Stock! One Of The Largest Inventories In The County!

- Heavy 4"x7' Round Treated Fence Posts ..... Only $4.39 each
- Poultry Netting ..... Save 10% OFF Full Rolls Or On Cut Roll Pieces.
- 2" Mesh x 30" High ... Only $14.35 for 150 Ft. Roll "Excellent for Sugar Peas and Hull Peas!"
- All Sizes Poultry Netting On Sale

• 6x12 DOG KENNELS
11 GA ..... Reg. $249.95 SALE $219.95

SALE ENDS APRIL 11, 1987

Bombergers
717-665-2407 ELM, PA
Mon., Thurs., Fri. till 9:00;
Tues., Wed. till 6:00; Sat. till 5:00

Swine Experts Call For Wise Antibiotic Use

INDIANAPOLIS, Ind. — Hog producers, feed dealers, veterinarians and nutritionists should team up to use feed antibiotics more judiciously — and profitably.

That was the consensus of four swine specialists speaking at the American Association of Swine Practitioners' conference in Indianapolis. The symposium was sponsored by A.L. Laboratories, Inc., Fort Lee, N.J.

Take Aim Before You Fire

"When planning an antibiotic regimen, there's a tendency among producers, feed companies and some veterinarians to take a 'shotgun' approach," said Dr. Roy Schultz, a nationally recognized veterinarian from Avoca, Iowa. "By being more selective, we can reduce production costs without sacrificing animal health."

Dr. Cary Christensen echoed these sentiments.

"A feed-grade antibiotic is going to be in the herd's feed for the next five or six days, so it can really cost you if you're not using the right additive," said the swine veterinarian from Stuart, Iowa.

"We have to start thinking more about what we're using, how we're using it, and why we're using it in the first place."

Use Antibiotics Continuously, But Wisely

Dr. Virgil Hays of the University of Kentucky reviewed performance data from his 14-year study, where researchers have been comparing hogs raised with and without feed antibiotics.

Hays acknowledged that hogs in commercial operations stand to benefit more from antibiotics than those in experiment station environments. "But even in research situations, where there is less crowding and less stress, and where barns are disinfected and sit idle for long periods, the payback from using an antibiotic is still very substantial," he insisted.

Research Shows Economic Benefits

In one experiment, Hays revealed, feeding antibiotics to Specific Pathogen-Free (SPF) hogs confined to a clean environment increased growth by 24 percent.

In another experiment with conventionally raised pigs, withdrawing antibiotics from the feed reduced conception rate, litter size, survival rate after weaning, and overall pig size.

What's more, said Hays, dropping antibiotics from the feed led to more variable weights; slower growth rate and more days to market; greater incidence of mastitis, metritis and agalactia; and more cases of lameness, joint problems and skin lesions.

At present, Hays added, his only concern was the potential for antibiotic resistance. "In our studies, more than 90 percent of the gram-negative enteric bacteria from animals that were continuously exposed to subtherapeutic levels of broad-spectrum antibiotics were resistant to tetracyclines," he said.

Because some antibiotics are invaluable in controlling certain respiratory and other diseases, Hays said it would be "good policy" to use certain feed additives for growth promotion and feed efficiency, and others for treating respiratory diseases.

An Integrated Approach

Dr. Jim Green, a nutritionist and area technical manager for A.L. Laboratories, said taking an integrated approach to antibiotic management could reduce production costs and, in some cases, improve performance of certain feed additives.

For example, research at the University of Liverpool, England, has indicated that bacitracin antibiotic — when used in the feed to enhance feed efficiency and promote growth — can reduce resistance of several common pathogenic bacteria to the tetracyclines.

"It appears that feeding of BMD (bacitracin methylene disalicylate) for growth promotion and CTC (chlortetracycline) for intermittent, therapeutic purposes is a more economically sound program than feeding CTC continuously," he said.

In four field trials involving more than 800 pigs, grower-finisher hogs on a three-week/one-week BMD/CTC rotation matched growth rate and feed-conversion scores of hogs fed CTC continuously. However, Green reported, the cost to feed the hogs in the BMD/CTC rotation program was 59 cents less per 100 pounds of gain.

"This is a good example of how you can reduce costs without compromising on production," he added.

NPPC To Push For More Space At Meat Counter

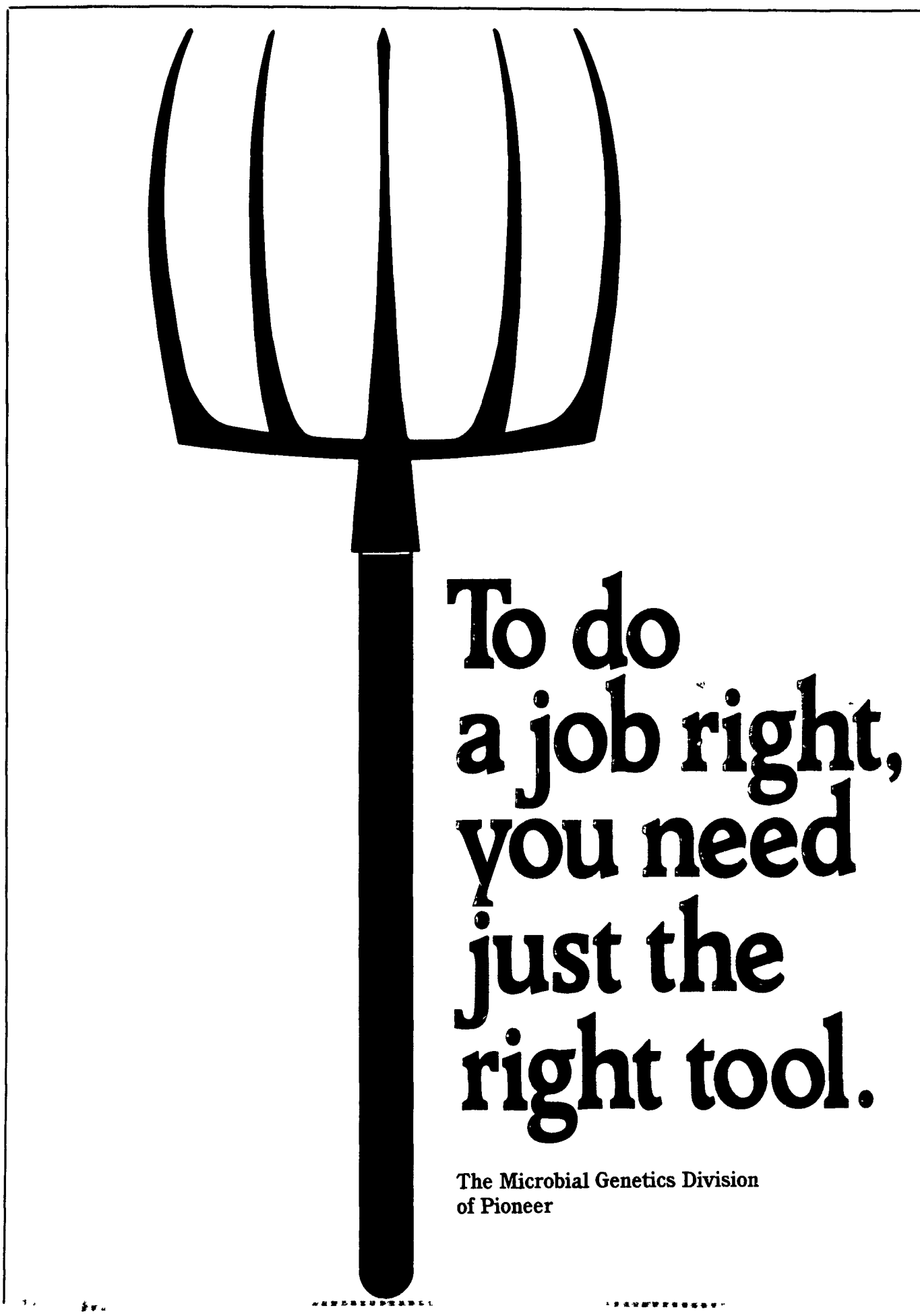
DES MOINES, Iowa — The renewed effort by the nation's pork producers to get consumers' more interested in purchasing pork products is not confined to television commercials in major metropolitan areas and colorful advertising pages in many of the major consumer magazines. The National Pork Producers Council, which planned and executed the industry's new national promotion and advertising program "Pork. The Other White Meat," is increasingly taking pork's message direct to the retail meat counter, and behind it to the retail meat manager.

A recent allocation of $397,000 in pork producer checkoff funds by the National Pork Board will be used by NPPC to help translate growing consumer awareness of pork's good nutrition, versatility and taste into increased retail sales. The additional funds will also be used to obtain better information, through research, about current practices and future plans of the nation's food retailers in terms of case space allocation for fresh pork and its competitors for space in the meat case.

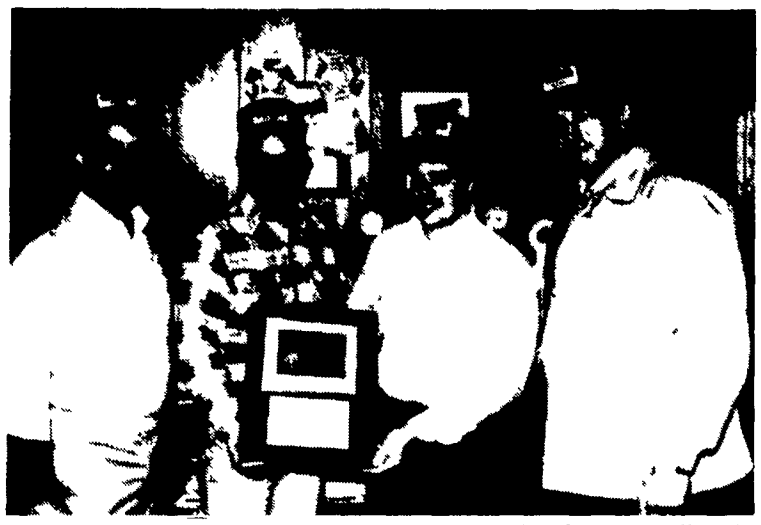
"That's an area we never feel we know enough about, and this additional checkoff funding will allow us to better track the decisions that are being made by retail meat managers and how we can position pork to take advantage of these decisions, now and in the future," says Russ Sanders, NPPC's executive director. The research will be cooperatively funded by the American Meat Institute and the beef industry.

Another major part of the expanded retail merchandising program will be aimed at increasing meat case allocation for pork and more frequent featuring of pork by retail stores through cooperative promotions. Under such arrangements, the NPPC shares promotional costs with selected retailers in making consumers aware of special pork sales. NPPC will also provide retailers in targeted retail markets with training sessions conducted by NPPC's own experienced pork merchandisers. Such sessions alert retailers to unique ways to market fresh pork at the meat counter, and demonstrate how better profits can be obtained as a result.

"The overall goal of this special co-op effort is to increase case space allocated to pork by 15 percent in targeted stores, and to increase featuring of pork by 25 percent in those same stores," according to Sanders.



BUSINESS NEWS...



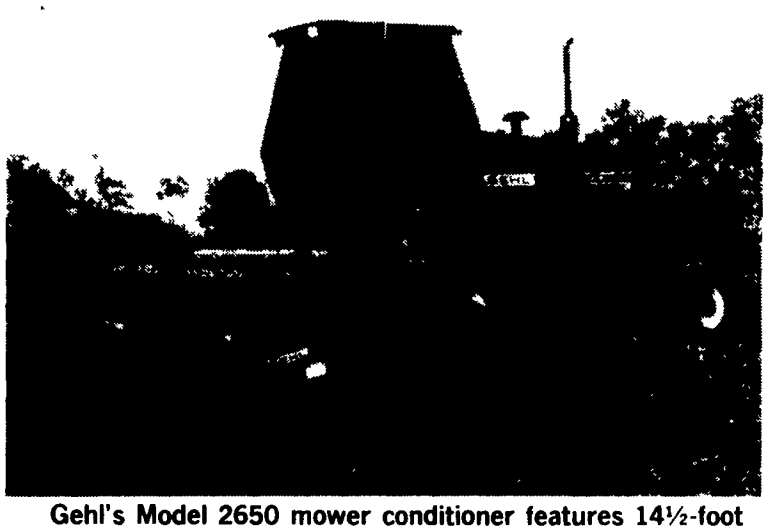
F.M. Brown's Sons recently honored the Seipt family of Keystone Farms for outstanding milk and fat production. From left are Brown's sales rep Steve Deysher, Doug and Donald Seipt and Dr. Carl Brown, Brown's Feeds sales manager.

Keystone Farms Receives Production Award

BIRDSBORO – In recognition of outstanding accomplishment F.M. Brown's Sons, Inc. recently presented the Donald Seipt family of Keystone Farms with an engraved plaque as the first Brown's dairy customer to achieve a 900-pound butterfat average during the DHI testing year. In 1986 Keystone Farms DHI rolling herd average on 87 cows was 23,726 pounds of milk with a 3.8 percent test and 904 pounds of fat. Featured on the plaque was Keystone Abe Jill who is excellent 4E and has a current lifetime production of over 295,000 pounds of milk and over 10,000 pounds of fat.

Since the end of the 1986 testing year Keystone's herd average has continued to increase. On February DHI, the rolling herd average stood at 24,488 pounds of milk, 3.8 percent butterfat and 937 pounds of fat. Jill is expected to surpass the 300,000-pound mark before the end of her current lactation, and recently was rescored excellent during classification.

In presenting the award, F. M. Brown's Sons, Inc. congratulated the Seipt family on developing a group of cows that could accomplish this impressive production level. Superior herd production levels are only made through attention to detail in breeding, feeding, and herd management.



Gehl's Model 2650 mower conditioner features 14½-foot auger.

Gehl Introduces Self-Propelled Mower Conditioner

WEST BEND, Wisc. – Hydrostatic drive and power steering make Gehl's New model 2650 mower conditioner easy to operate for big haymaking chores, according to Jim Phillips, Gehl haytool product manager.

The cab is located out over the header and in front of the drive wheels for better visibility of the entire cutting operation. Full instrumentation lets you monitor machine functions.

The smooth 14½-foot auger header works together with the adjustable reel to deliver optimum material flow in a wide variety of crops and conditions. And hinged panels provide complete accessibility for service and maintenance.

"The Model 2650 is designed with fewer moving parts than most competitors for less maintenance and more reliability," says Phillips.

Palm Farmer Wins Free Use Of Tractor

PALM – Donald Bair of Palm, recently won 100 hours use of a Deutz-Allis tractor. The winner's name was drawn at the close of the "Deutz-Allis Progress Day – See What Sets Us Apart" program held March 19th in Quakertown.

The event was sponsored by C.J. Wonsidler Bros. of Quakertown. Provisions of the contest state that the winner has use of the tractor until June 30, 1987.

The purpose of the meeting, says Charles J. Wonsidler, was to update area farmers on the new Deutz-Allis Corporation and its full lineup of farm equipment. The company was created in 1985 when a subsidiary of Klockner-Humboldt-Deutz acquired Allis-Chalmers farm equipment business.

"To be a success in the business of farming requires a great deal of information," says Wonsidler. "Deutz-Allis manufactures a lineup of equipment with many features that can help farmers operate more efficiently. It's important that they know what is available and how it can help them."

He cited as examples the company's new combines and tractors with world-proven, air-cooled diesel engines, its advanced planter that can work in all types of tillage methods and a line of best-selling rotary haying equipment.

The program included film presentations to further explain the role Deutz-Allis plays in serving the needs of North American farmers.

Donald Bair receives congratulations from Deutz-Allis district manager, right, after winning the use of a Deutz-Allis tractor for 100 hours. Also on hand for the drawing were Charles J. Wonsidler, dealer, left, and Deutz-Allis Eastern sales manager Richard Beilby.

Deere Tedders Speed Hay Curing

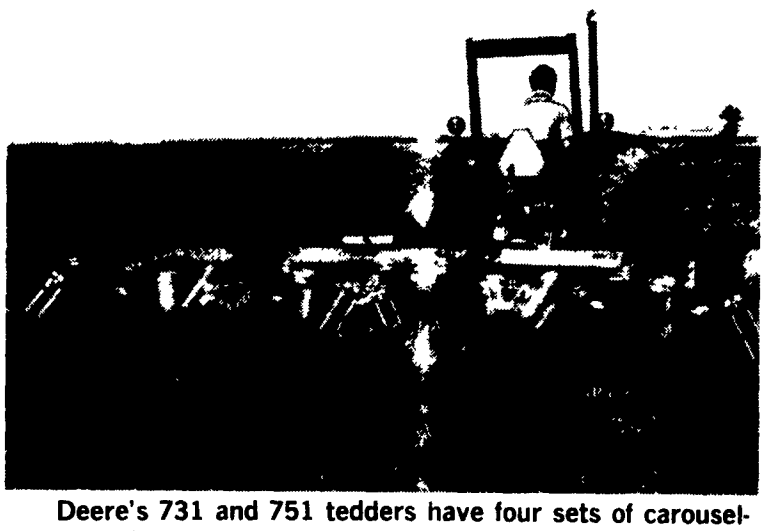
MOLINE, Ill. – The new 731 and 751 John Deere trail-type tedders feature four sets of carousel-mounted, rotary-action tines to assure complete crop distribution and even drying. Each carousel articulates on the main frame for ground-hugging action to assure complete crop dispersion.

Adjustable-height wheels increase or decrease rotor angles to match tedding requirements and varying crop density. Wheels can be locked into position for tedding at an oblique angle to move crop away from fence rows and ditches. Both models are equipped with 15/6x6 flotation tires suitable for a wide range of ground conditions.

The 731 hay tedder has a 13-foot working width and quickly adjusts to a width of 7-feet, 2-inches for transport. The 751 model has a working width of 17 feet; in the transport position, width is reduced to 8 feet.

Both tedders are designed for standard 540 rpm PTO hookup with drawbar hitch. Minimum power requirement is 15 hp for the 731, 20 hp for the 751.

Wheel deflectors are available to reduce wet crop accumulation around wheels in wet, low-lying terrain.



Deere's 731 and 751 tedders have four sets of carousel-mounted rotary-action tines.

Excel Acquires 3 Beef Processing Plants

WICHITA, March 23 – Excel Corporation announced today that it has completed the acquisition of beef-processing facilities in Oakland and Spencer, Iowa, and Schuyler, Neb., from Spencer Beef Corp., a subsidiary of E.A. Miller, Inc., Hyrum, Utah.

"We'll immediately begin beef-processing operations at Schuyler, but it will take several months to assess market conditions affecting the Iowa plants before we can determine their role in Excel's overall operations," said William G. Fielding, president of Excel.

The Schuyler facilities have been operating. Land O'Lakes, Inc., the former owner, closed the Spencer plant in 1983 and the Oakland plant in 1984.

Fielding said there will be no significant changes in the Schuyler facilities' current level of employment.

Until its appeal to the U.S. Supreme Court was successful in December 1986, Excel was prevented from completing the proposed June 1983 purchase of the three plants from Land O'Lakes. When the plants were sold to Spencer Beef Corp. in July 1985, Excel retained the right to negotiate to acquire the plants if its Supreme Court appeal was successful.

The Farm Credit System

Farm Credit News

Lathrop Joins Telmark, Inc.

DEWITT, NY – Telmark Inc., the wholly-owned subsidiary of Agway Inc., has named Glenn Lathrop to the post of territory manager.

Telmark specializes in agribusiness leasing, and Lathrop will be responsible for working with equipment dealers and ag builders and their customers in Pennsylvania and Maryland.

Lathrop was formerly a student at Cornell University, and graduated with a B.S. in Ag Economics. He is a native of Groton, New York and now resides in Gettysburg, Pa.

The primary responsibility of Lathrop will be the marketing of Telmark leasing programs through local equipment dealers and agricultural builders. Telmark's leasing programs, bearing the registered trademark name "Agri-Lease," have been available for over 20 years in the Northeast, and most recently in Michigan, Ohio, Virginia, Kentucky, and West Virginia.

Agri-Lease can be used to acquire virtually any make or model of new and used farm machinery, farm buildings and over-the-road vehicles.

Glenn Lathrop

Milk Prices Better Than A Year Ago

M-W Price Drops For Third Consecutive Month

BY MARTHA J. GEHRINGER

UNIVERSITY PARK — The Minnesota-Wisconsin price dropped for the third consecutive month in February. Following a 43 cent decrease in January, the February price stood at $11.27 per hundredweight.

Dr. Jack Kirkland, Penn State dairy marketing specialist, reported the M-W price peaked in November at $11.91 per hundredweight.

He noted butter and cheese prices on the Chicago Mercantile Exchange fell last month. Kirkland said the drop is a normal response to a drop in the support price.

A large cheese buyer curtailed market activities, contributing to the price decline, Kirkland speculated. Adding to the decline were cheese makers who offered cheese for sale outside the exchange at lower prices.

All of the factors worked together to drop product prices. The biggest drop came in the third week of December. Grade AA butter dropped 15.5 cents, grade A and B butter dropped 6 and 8 cents per pound. In the last week in January cheese prices fell 5.5 cents for a 40-pound block and 1.5 cents for barrels. Kirkland said cheese prices have been falling steadily since the first week in December.

Kirkland expects prices to stabilize in March. The M-W price, he predicted, will stay the same or drop by 5 cents in March. The M-W price remains 23 cents higher than last year's price and 20 cents over the support price, he noted.

Milk prices per hundredweight in the four milk marketing areas in Pennsylvania recorded higher prices for February 1987 than February 1986, Kirkland reported. However, prices registered a seasonal drop from January 1987. "Things are looking better for farmers even though the M-W price has dropped," he said. "And prices are better than a year ago."

The assessment on a 100 pounds of milk in February 1986 was 15 cents compared to 40 cents in February 1987.

Without the assessment, farmers in Federal Order 2 received $13.43 for Class 1 milk in February 1986 compared to $14.43 in February 1987. The price dropped by 3 cents from January 1987.

Class 2 milk sold for $11.06 in February 1986 and $11.29 in February 1987. The Blend price for the New York-New Jersey market order increased 58 cents for the same period.

In Federal Order 4 farmers received $13.94 for Class 1 milk in February 1986. The price increased to $14.89 in February 1987. However in January 1987 the price stood at $14.92.

The price of Class 2 milk in the Middle Atlantic Order increased in February 1987 by 23 cents from the February 1986 level of $11.08. For the same period, the Blend price rose from $12.45 to $13.09. Kirkland noted this is the first time since before 1985 that the Blend price broke the $13 mark.

Class 1 prices in Federal Order 36 increased from $13.03 last year to $13.88 this year. In January 1987 Class 1 milk sold for $13.91.

Farmers received $11.25 for Class 2 milk in February 1986 and $11.84 in February 1987. Class 3 milk sold for 23 cents more this year compared to last year's level. The Blend price for the Eastern Ohio-Western Pennsylvania market order stood at $12.09 in February 1986. In February 1987 it increased to $12.77.

In the Pennsylvania Milk Marketing Board Area Six, Class 1 milk sold for $13.28 in February 1986 and $14.18 in February 1987. The February 1987 price dropped 3 cents from the previous month.

The price for Class 2 milk in February 1987 increased by 23 cents from the previous year's price of $11.04. Dairymen netted a Blend price of $10.94 in February 1986 compared to $11.17 this year.

Class 1 utilization in the three Federal Market Orders increased due to a combination of increased Class 1 sales and a decreased amount of milk shipped, Kirkland said. Because the total milk receipts were down, a higher percentage of the milk sold went for fluid use, he explained.

The utilization in Federal Order 2 increased from 39.7 percent in February 1986 to 40.9 percent in February 1987. However, the percent slipped from the January 1987 rate of 43.6 percent.

Order 4 increased Class 1 utilization from 46.6 percent last year to 48.3 percent this year. The February 1987 figure dropped from the January 1987 rate of 51.7 percent.

The Eastern Ohio-Western Pennsylvania Order registered an increased utilization from 51.9 percent to 55.7 percent for the year time period. Utilization for February 1987 slipped from the previous month's rate of 58.8 percent.

Production per cow in Pennsylvania increased from 1,070 pounds of milk in February 1986 to 1,115 in February 1987 for a 4.2 percent jump. In January 1987 the average stood at 1,170 pounds of milk per cow. Kirkland reported that in the 21 major dairy states, the average production per cow stood at 1,028 in February 1986 compared to 1,052 in February 1987 for a 2.3 percent increase. January's production per cow in the nation averaged 1,123 pounds of milk.

In Pennslyvania there were 739,000 cows in February 1986, 729,000 cows in January 1987 and 725,000 cows in February 1987, Kirkland said. In the reporting states the cow population totaled 9.3 million in February 1986, 8.85 million in January 1987, and 8.82 in February 1987.

Total Pennsylvania milk production in February 1986 was 791 million pounds compared to 808 million pounds in February 1987 for a 1.9 percent decline. Kirkland said production totaled 853 million pounds in January 1987. The reporting states nationwide recorded 9.6 billion pounds of milk in February 1986 and 9.3 billion pounds of milk in February 1987 for a 3 percent decrease. Production in January 1987 was 9.9 billion pounds.

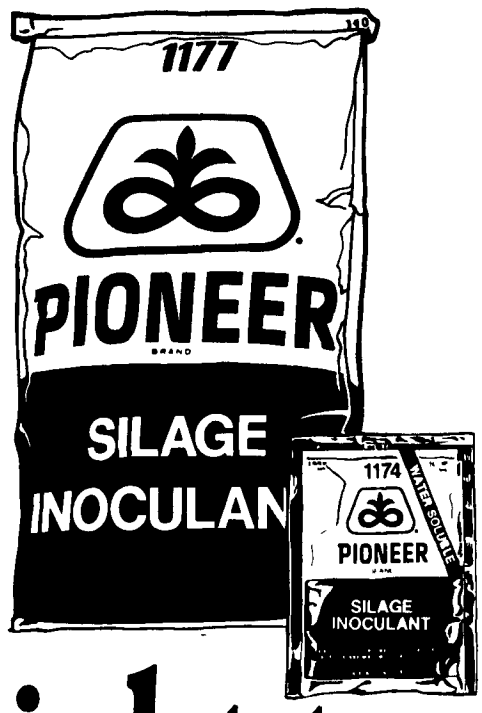
Pennsylvania's output is higher and increasing at a faster rate than the national average, Kirkland explained. Total production increased, he said, despite lower cow numbers because of increased output per cow. The increased output per cow offset the lower cow numbers to increase production.

Last year the M-W price was $11.04 compared to $11.27 this year, the Penn State specialist said. The All-Milk Wholesale price for 3.5 percent fat milk increased from $12.40 in February 1986 to $13.28 in February 1987. "If farmers can't make money at $13 milk, they might as well quit," Kirkland said. Costs have been decreasing for dairymen, increasing their profitability margin, he added.

Kirkland noted with the spring flush prices will decrease until the summer and fall when prices will rebound. However, he added, there are still a number of cows in the buyout which will be removed from the market and impact prices favorably.

Cull cow prices remained strong during the period, Kirkland reported. In February 1986 cull cows sold for $35.50 per hundredweight. The price improved to $37.80 per hundredweight in January 1987 and continued the upward trend to $39.60 per hundredweight in February 1987.

Beef producers cannot complain about the buyout program hurting beef prices, the dairy marketing specialist explained, noting the increased cull cow prices. The USDA continues to buy beef off the market in all forms, he added. This portion of the buyout program may actually benefit beef producers, Kirkland said.



Just the right tools.

From the Microbial Genetics Division of Pioneer.
Different jobs take different tools. And having just the right tool can make a big difference in the kind of job you do. Especially when you're making silage.

Pioneer offers you the right tools to make the most of the silage you make. And no matter what your type of operation, Pioneer has a formulation to fit your exact needs.

Apply wet or dry. Whether you spray on new Pioneer® brand 1174 water soluble silage inoculant, or sprinkle the easy-flowing dry Pioneer® brand 1177 silage inoculant, we've got the right formulation for your operation.

NEW water soluble Pioneer® brand 1174 silage inoculant cuts fermentation time in half. New 1174 is a highly concentrated water soluble powder. By mixing one small 150 gram foil packet with 25 gallons of water, you can effectively treat 50 tons of silage.

Pioneer® brand 1177 silage inoculant. The largest selling inoculant on the market today, the easy-flowing, dry formulation continues to prove the difference inoculated silage can make.

Let us prove the difference these management tools can make in your operation. Talk to your Pioneer sales representative. Or, call our customer service department toll free. We have test results that show how these tools help make more **pounds of milk from every ton of forage you ensile.** Call toll-free 1-800-247-6782. In Iowa call 1-800-342-7119.

Better management tools from the Microbial Genetics Division of Pioneer.

PIONEER®
BRAND · INOCULANTS

PIONEER HI-BRED INTERNATIONAL, INC
MICROBIAL GENETICS DIVISION
6800 PIONEER PARKWAY, JOHNSTON, IOWA 50131

PIONEER® brand products are sold subject to the terms and conditions of sale which are part of the labeling and sale documents.

Pioneer is a brand name; 1174 and 1177 are product designations. ®Registered trademark of Pioneer Hi-Bred International, Inc., Des Moines, Iowa, U.S.A.

ANNUAL SALES DAYS, April 6th Thru 18th

OPEN HOUSE, April 9th Thru 11th

FREE Coffee & Donuts During Open House

PIG ROAST

SATURDAY, APRIL 11th, 9 AM Till ??

Proceeds from pig roast go directly to Pittsburgh School for the Blind.
Sponsored by the Outlook Association.

Register For FREE Door Prizes

Cub Cadet® Save Up To $1,500 During Sales Days

GARDEN TRACTORS

The Cub Cadet 1204 Garden tractor features a 12 H.P. Kohler engine with durable cast-iron block, 4-speed transmission, mechanical lift, electric front PTO for attachments and much more.

Mfg. Sugg. Price $3,899
SALE PRICE $2,999
Includes 44" Mowing Deck
SAVE $900
As Low As $78 per mo.

SUPER GARDEN TRACTORS

The Cub Cadet 1872 Super Garden Tractor Features an 18 H.P. twin-cylinder Kohler engine with cast iron cylinders, hydrostatic transmission, electric front PTO, power steering, hydraulic lift and dual disk brakes.

Mfg. Sugg. Price $6,499
SALE PRICE $4,999
Includes 60" Mowing Deck
SAVE $1,500
As Low As $129 per mo.

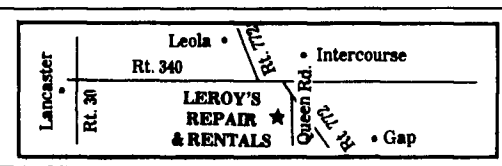
LAWN TRACTORS

The Cub Cadet 1215 Lawn Tractor features a 12 H.P. Briggs & Stratton Industrial/Commercial engine, 5-speed transmission, manual lift with gas cylinder assist and electric PTO clutch.

Mfg. Sugg. Price $2,599
SALE PRICE $1,999
With 38" High-Vacuum Deck
SAVE $600
As Low As $52 per mo.

48 Queen Rd.
Intercourse
¼ Mile South Of Intercourse

PNEUMATIC NAILERS & STAPLERS • CONSTRUCTION EQUIP.
LEROY'S REPAIR & RENTALS
SALES - SERVICE - RENTALS
717-768-8788
LAWN & GARDEN EQUIPMENT • ELECTRIC TOOL SERVICE



SNAPPER

NO DOWN PAYMENT AND LOW MONTHLY PAYMENTS WITH SNAP CREDIT!

SNAPPER'S greatest value ever — times three! During SNAPPER'S National Spring Savings, we offer you three of the greatest SNAPPER values yet. Now it's easier than ever to own rugged SNAPPER versatility.

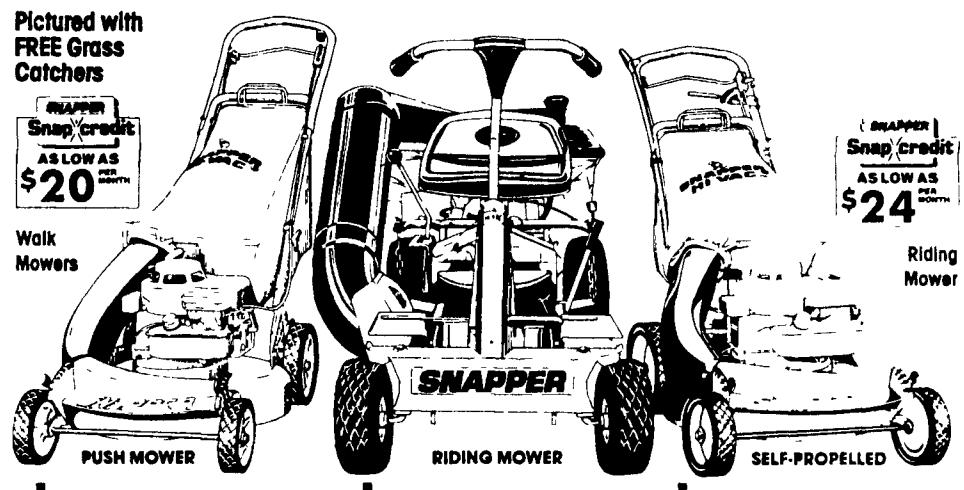
SNAPPER VALUES INCLUDE:

VALUE PRICES: On a limited quantity of the following:
$299.95: 21" 3.5 HP Walk Mowers (Model 21351D).
$399.95: 21" 3.5 HP Self-Propelled Walk Mowers (Model 21351PD)
$999.95: 25" 6HP Hi-Vac Riding Mower (Model 25065).

FREE ATTACHMENT:

FREE Grass Catcher when you purchase a SNAPPER 3.5 HP Walk Mower at the Spring Savings price. FREE single Bag Catcher with your purchase of a 25" 6 HP Hi-Vac® Rider (Model 25065) at the Spring Savings price.

Get all the details at your SNAPPER dealer today, during SNAPPER's National Spring Savings.



$299.95 $999.95 $399.95

*Suggested retail price

PNEUMATIC NAILERS & STAPLERS • CONSTRUCTION EQUIP.
LEROY'S REPAIR & RENTALS
SALES - SERVICE - RENTALS
717-768-8788
LAWN & GARDEN EQUIPMENT • ELECTRIC TOOL SERVICE

48 Queen Rd.
Intercourse, PA
¼ Mile South of Intercourse

JOIN THE MILLIONS OF SATISFIED SNAPPER USERS

It's a snap with SNAPPER
A division of Fuqua Industries

OPEN HOUSE, Thurs., Fri. & Sat. - April 9th, 10th, 11th

Hours: Thurs. & Fri.: 6 AM-?; Sat.: 7 AM - 4 PM

BOSTITCH
TRUCKLOAD SALE
During
ANNUAL SPRING SPECTACULAR SALES DAYS
Wholesale Prices
Monday, April 6th Thru
Saturday, April 18th
Hrs: Daily 6-6; Sat. 7-4; Fri. til 9

SUPER SAVINGS On Tools And Fasteners And Compressors

PIG ROAST

SATURDAY, APRIL 11, 1987
9 AM Till ??

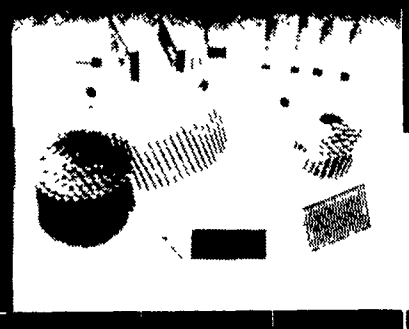
Proceeds from pig roast go directly to the Pittsburgh School for the Blind. Sponsored by the Outlook Association.

Tools And Mower Demonstrations Throughout OPEN HOUSE

Come in and nail down the savings.

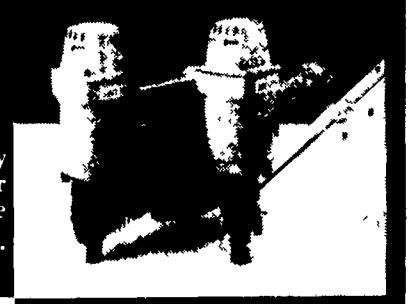
BOSTITCH® FASTENING CENTER

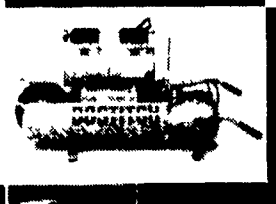
See your Bostitch Fastening Center Dealer. He can show you how to finish jobs quicker, more profitably. Look for this symbol.



Framing/Sheathing/Decking Nailers

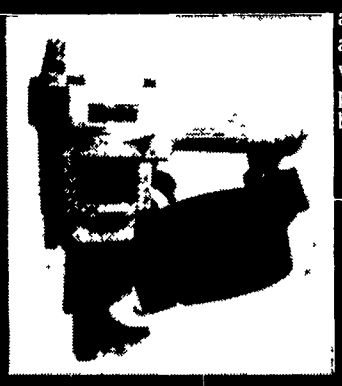
Buy Your Choice $425 ea.

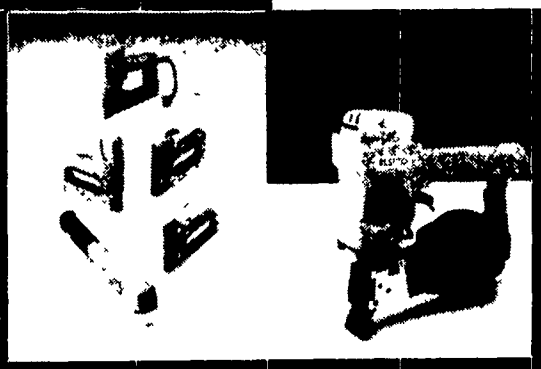




Air Systems

Bostitch® Model N55C
New! Light Weight Coil-Fed Air Nailers for construction, siding, decking, sheathing applications and wood pallet building.

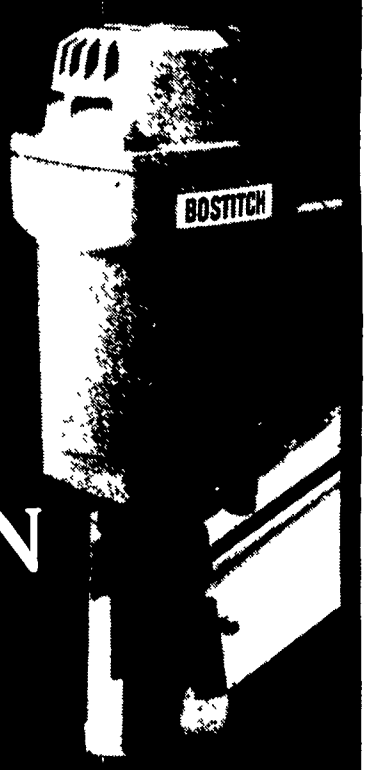




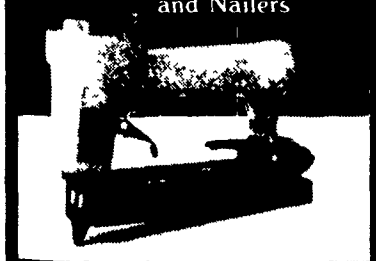
Hammers and Tackers

Roofing Nailer $425

Wood-to-Concrete Nailers



Finish Staplers and Nailers

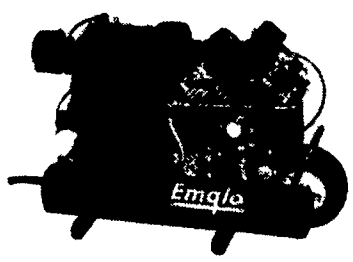


Hardwood Floor Stapler

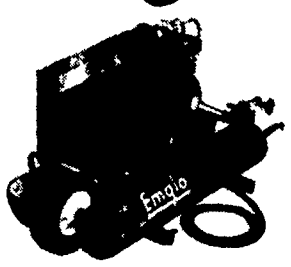
BOSTITCH CONSTRUCTION FASTENING TOOLS

FREE Coffee & Donuts During Open House

The MORE You Buy, The MORE You SAVE!



Emglo Compressors



Register For FREE Door Prizes

PNEUMATIC NAILERS & STAPLERS • CONSTRUCTION EQUIP.

LEROY'S REPAIR & RENTALS

SALES - SERVICE - RENTALS

717-768-8788

LAWN & GARDEN EQUIPMENT • ELECTRIC TOOL SERVICE

48 Queen Road Intercourse, PA
¼ Mile South of Intercourse

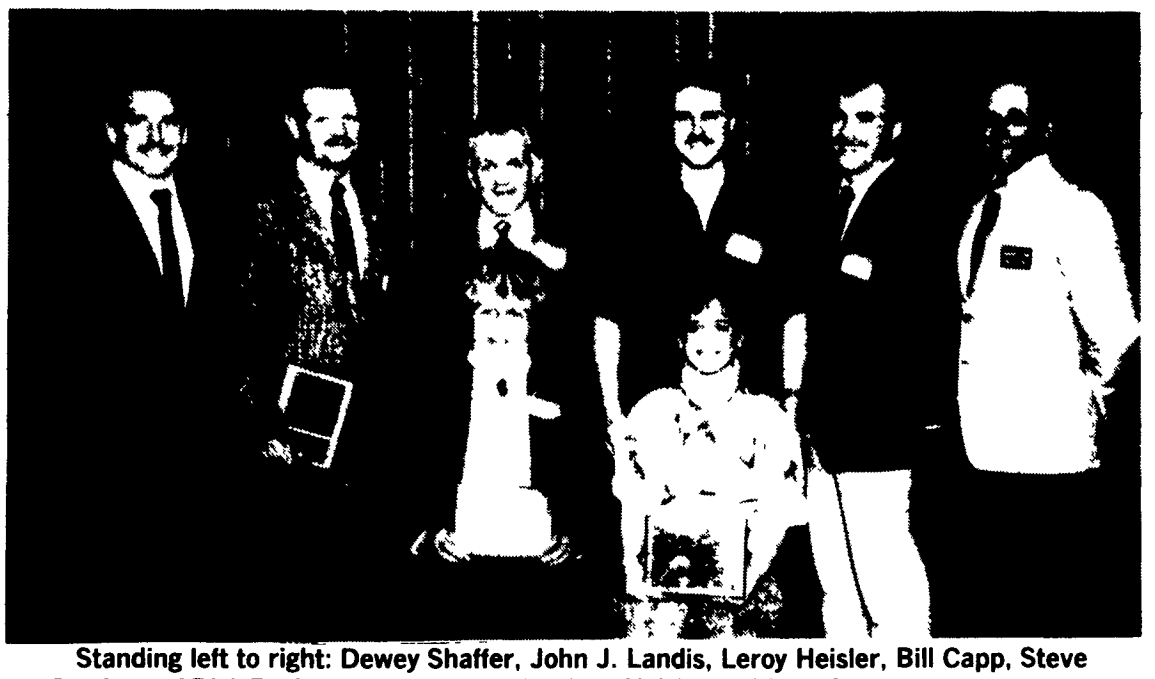
Additional Pennfield Dairy Awards

Last week the Pennfield "President's Club" winners were pictured. This week other dairy award winners are shown as presented at the recent Pennfield Feeds Banquet at Good and Plenty Restaurant. The herd milk and butter fat products of these dairymen were–Holstein 17,000 lbs. milk or 625 lbs. butter fat; Brown Swiss 13,500 lbs. milk or 600 lbs. butter fat and Jersey 11,000 lbs. milk or 600 lbs. butter fat.

A special honorarium for Henry (left) and Alta DeLong was presented at the Pennfield Sixteenth Annual Dairy Awards Program by Don Mahlandt, manager of Dairy and Livestock Feeds. The Pennfield desk clock was given as a surprise to the DeLongs for long time service to the Lancaster County dairy farm community.

Standing left to right: Luther Smith, Jack Brumgard, Arthur Dum, Jr., and Vernon Burkholder. Seated left to right: Susan Powell, Lucinda Dum and Edith Burkholder.

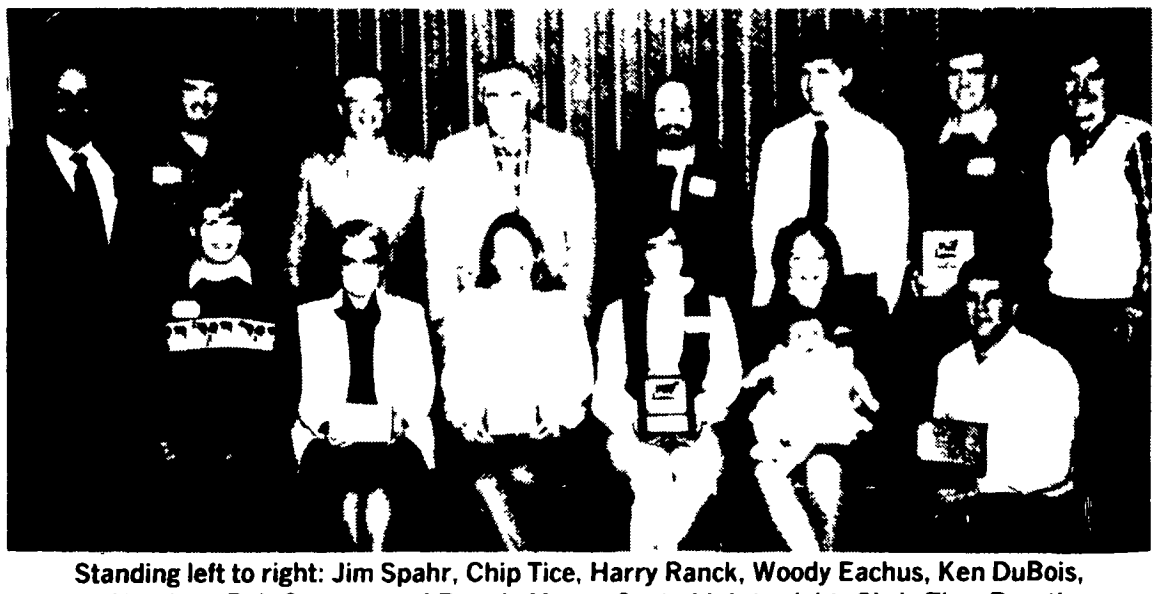
Walter Ocker, Dawn Strite and Phil Strite.



Standing left to right: Dewey Shaffer, John J. Landis, Leroy Heisler, Bill Capp, Steve Snyder and Dick Poole. Seated left to right: Jane Heisler and Sally Capp.

Standing left to right: Dave Sheaffer, Carl Zook, Alvin Petersheim, Rodney Denlinger and Richard Buckwalter. Seated left to right: Karen Zook, Esther Petersheim, Cindy Denlinger and Debbie Buckwalter.

Standing left to right: Jim Breneman, Ken Myer, Leo Rutter, Melvin E. Starner, Andrew Miller, Lamar Miller and Pete Knutsen. Seated left to right: Annie Rauhauser, Pat Rauhauser, Sally Starner, Naomi Miller, Tricia Miller and Nelson Habecker.



Standing left to right: Jim Spahr, Chip Tice, Harry Ranck, Woody Eachus, Ken DuBois, Dale Hershey, Bob Caccese and Dennis Myers. Seated left to right: Chris Tice, Dorothy Ranck, Margery Eachus, Jean DuBois, Martha Hershey, Cheryl Lynn and Dean Groff (kneeling).

(Turn to Page D12)

Herbicides Labeled For Broadleaf Weeds

MONMOUTH JUNCTION, NJ — Buctril and Buctril 4EC postemergent herbicides have received supplemental labelling for ground and aerial application for the control of major broadleaf weeds in cover crops.

The cover crops included on these supplemental label are crested wheatgrass (all), tall wheatgrass, western wheatgrass, bluebunch wheatgrass, intermediate wheatgrass, perennial ryegrass, fescues, bentgrasses, Kentucky bluegrass, Canby bluegrass, bahiagrass, Russian wildrye and seedling alfalfa.

Buctril and Buctril 4EC can be applied with ground or aerial equipment anytime in the fall or spring after the cover crop has reached the 2-3 leaf stage but before the weeds exceed the recommended stage of growth for treatment. Seedling alfalfa may be treated anytime after the 3-trifoliate leaf stage.

For more information on the use of Buctril and Buctril 4EC herbicides contact Bob McLaughlin, Buctril product manager, Rhone-Poulenc, Inc., P.O. Box 125, 1 Black Horse Lane, Monmouth Junction, NJ 08852.

READ
LANCASTER FARMING
FOR COMPLETE
AND UP-TO-DATE
MARKET REPORTS

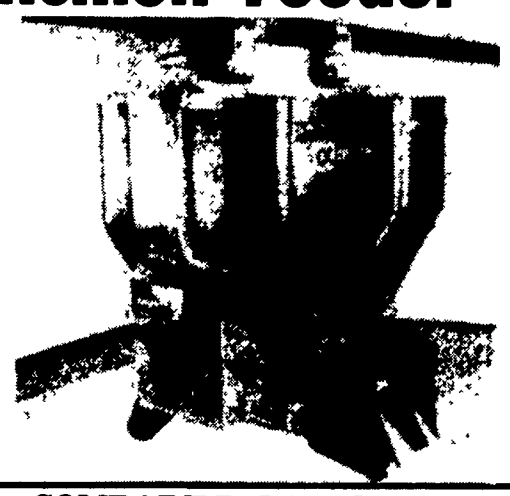
DE LAVAL

THE DAIRYMAN'S CHOICE...

The NEW De Laval® FEED CAR™ Stanchion Feeder

NOW...All the advantages of automatic individually controlled feeding is available for stanchion and tie-stall barns.

The principle of feeding little and often is now available and affordable. Now 30-40 cow operators can have the same benefits as large operators. You can give each cow an individually programmed ration based on milk production, stage of lactation and other factors you want to consider, feed small amounts up to 10 times every 24 hours. It's accurate and automatic, feeds 4-to-5 cows per minute with one or two types of feed; and has optional automatic refill. Travels around your barn on an overhead monorail. Owners report it can pay for itself in 18 months or less!



Ask Your Dealer For More Information.

DE LAVAL® RATION MASTER™ II FEEDER

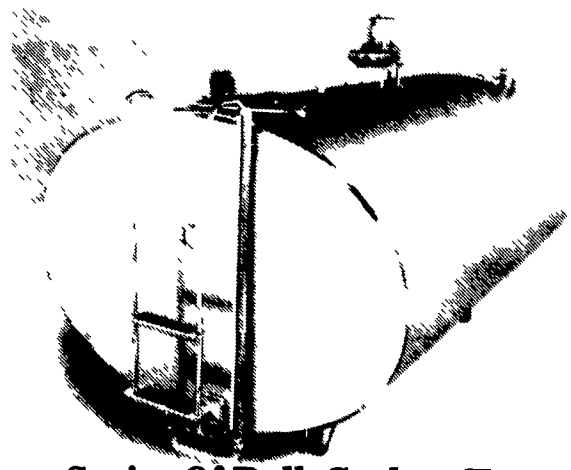
The next giant step in computer management of the dairy herd.

It's Second Generation
...and second to none.
Added Capability Throughout The System.

NEW FEEDING STATION FEATURES:

- A Processor That Is Smarter Than Ever.
- Rolling Memory
- More Knowledge About Feed Consumption
- Important Breeding Information At Your Fingertips.
- A Better Way To Monitor Herd Health.
- Printed Reports Upon Command
- A Simplified Transponder

COMPARE DeLAVAL®
New Century™



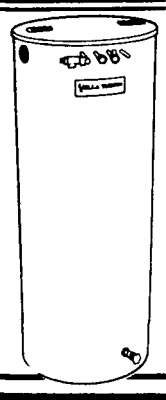
Series Of Bulk Coolers For PERFORMANCE QUALITY VALUE
600 to 5,000 Gallon Capacity

DELLA-THERM® II

Energy Recovery Unit

DE LAVAL

The Della-Therm® II Unit SLASHES Milking Parlor Wash Water Heating Costs Every Day



We Can Install One to Recover Heat From 2-10 HP Refrigeration Compressors

Super DE LAVAL Flo-Vu™ Claw

Check these other features:

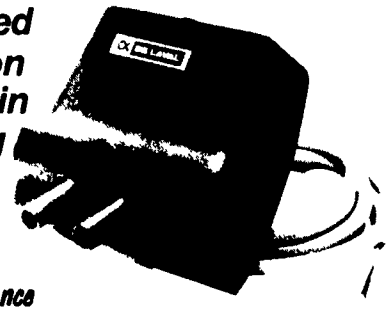
- Improved automatic shut-off, air valve and thread design
- Larger valves, milk inlets and outlets, the air nipples to help speed milking
- Manual lock feature
- Heavy duty stainless steel construction

Why Settle For An Imitation When You Can Buy The Real Thing!

DELATRON I PULSATOR

DE LAVAL

De Laval introduces the most advanced pulsation system in dairying



Setting The Pace For Performance

DE LAVAL®

SEE YOUR LOCAL DE LAVAL DEALER

PENNSYLVANIA

BURCHFIELDS, INC.
Railroad St , Martinsburg PA
814-793-2194

FRANKLIN D. HESS FARM EQUIP.
RD 2
Orangeville, PA
717-925-6939

I.G. AG SALES
Silverdale, PA
215-257-5136

WITMER IMPLEMENT SERVICE
RD 3
Shippensburg, PA
717-532-6139

NEW YORK

CHARLES OLIN & SONS
575 Philo Road
Elmira, NY 14903
607-796-2186

POTOMAC VALLEY SUPPLY
RT 2, Box 326-D
Hagerstown, MD
301-223-6877

ERB & HENRY EQUIP., INC.
New Berlinville, PA
215-367-2169

C.L. GREENLAND
109 S Corl St
State College, PA 16801
814-237-2363

PEOPLES SALES & SERVICE
Oakland Mills, PA
717-463-2735

J.B. ZIMMERMAN & SONS
West of Blue Ball,
PA on Route 23
717-354-4955

MARYLAND

CECIL DAIRY SERVICE
RD 1 - Rt 274
½ Mi South Rising Sun, MD
301-658-6923

DELAWARE

BENNETT MACHINE CO.
1601 South Dupont Blvd
Milford, Del
302-422-4837

Wayne County DHIA

HONESDALE – Kevin Burleigh, Pleasant Mount had the leading dairy herd in the Wayne County Dairy Herd Improvement Association in the February test period, according to the Cooperative Extension Service. The herd of 44 Holsteins had a rolling herd average of 20,900 pounds of milk and 832 pounds of butterfat.

Other top herds were: James Slocum, Susquehanna, 19,398 milk and 764 fat; Jack and Ella Chyle, Pleasant Mount, 20,865 milk and 733 fat; Kinghill Farm, Starrucca, 17,811 milk and 715 fat; Charles P. Dennis, Honesdale, 19,808 milk and 698 fat; Rowe Brothers, Honesdale, 19,417 milk and 696 fat; Robert Fielding and Son, Lake Ariel, 18,796 milk and 695 fat; Willard Newcomer and Son, Newfoundland, 18,853 milk and 695 fat; Golden Willow Holstein, Honesdale, 20,218 milk and 687 fat; and James Woodmansee, Lake Como, 17,893 milk and 684 fat.

The cow completing the highest lactation of 305 days or less during the February test period was a seven year old Holstein owned by Kevin Burleigh. "Lisa" produced 23,165 pounds of milk and 1,065 pounds of fat.

Other top producers were "Clover" owned by Kinghill Farm, 20,535 milk and 863 fat; "18" owned by George Banicky, Thompson, 17,643 milk and 855 fat; "14" also owned by George Banicky, 21,147 milk and 822 fat; "Paine" owned by D. Ellis Dix, Pleasant Mount, 18,974 milk and 820 fat; "Caprice" also owned by D. Ellis Dix, 21,372 milk and 805 fat; "Belda" owned by Summer Hope Farms, Starrucca, 19,488 milk and 805 fat; "Ellen" owned by Alton C. Olver, Honesdale, 21,591 milk and 799 fat; "Ann" owned by Rowe Brothers, 19,933 milk and 789 fat and "Hope" owned by Jack and Ella Chyle, 21,865 milk and 787 fat.

Md. Grange Offers Ag Scholarships

The Maryland State Grange will offer five scholarships this year.

Three $300 Past Masters scholarships will be awarded to students who are enrolling in agriculture at a community college in Maryland.

Two $500 Edward F. Holter University of Maryland Agriculture Scholarshps are available to students enrolling in agriculture at the University of Maryland or enrolling in a two-year program at the University of Maryland Institute of Applied Agriculture in 1987.

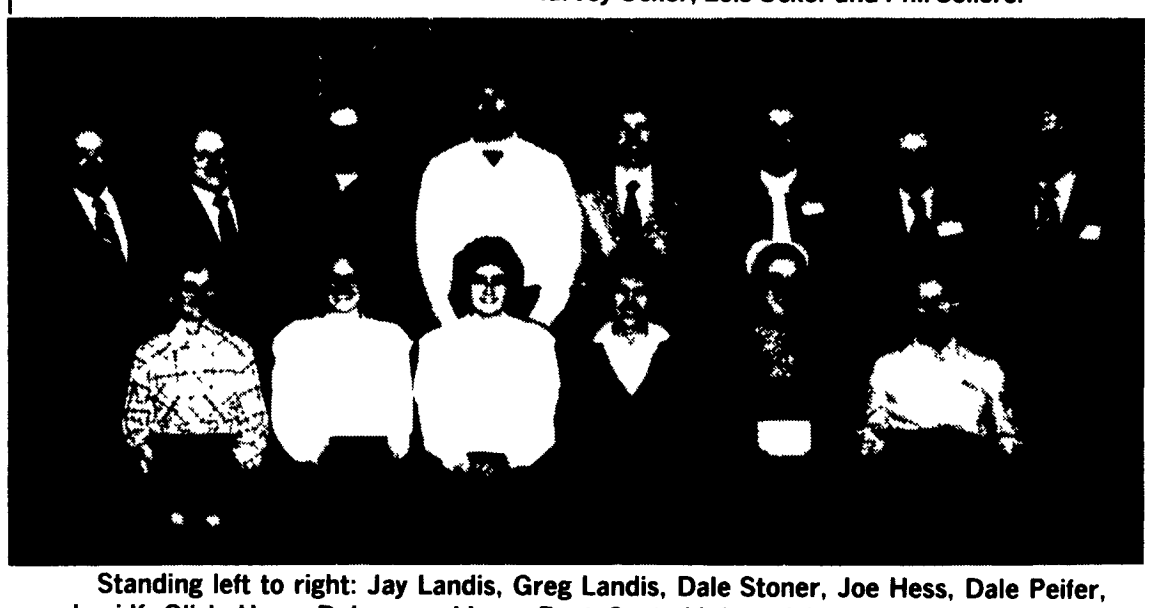
Deadline for applications is May 1, 1987.

Members of the committee who may be contacted for further information are; Rodman Myers, 271-2104; Paul Stull, 898-9345; John Stiles (Carroll County) 346-7100; Winfield Archer (Harford County) 838-7357; Robert Stansfield (Howard County), 465-3281; Loren Fulton (Prince Georges County) 935-5218; Walton Mason (Cecil County) 658-6447; John Swadley (Washington County) 733-2232; Roy Walls (FFA Advisor) 898-3094; Kenneth Wisner, 845-8450 (Home), 694-1594 (Office); and David Miller 473-5199.

Pennfield Dairy Awards

(Continued from Page D10)

Harvey Ocker, Lois Ocker and Phil Sellers.

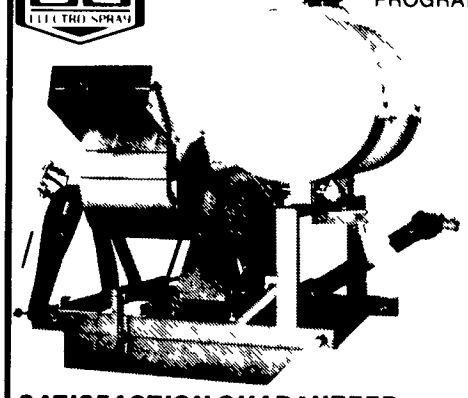


Standing left to right: Jay Landis, Greg Landis, Dale Stoner, Joe Hess, Dale Peifer, Levi K. Glick, Henry DeLong and Larry Beat. Seated left to right: Anna Baird, Ruth Ann Stoner, Jane Hess, Joyce Peifer, Sarah Glick and Alta DeLong.

REDUCE APPLICATION TIME

Get Higher Efficiency with Mist Application.

ENHANCE PRODUCTION EFFECTIVENESS OF YOUR FOLIAR NUTRITION PROGRAM WITH ULTRA FINE MIST SPRAY and for less money. A high air volume mist blower does more work and with **1/10 the amount of water** that is required with conventional sprayers



A mist blower can cover up to 50 acres per hour and cover up to 100 foot swath. Different models to choose from include

- 3 point hook up PTO powered (one sided or dual sided)
- 3 point hook up or pickup models engine powered
- Orchard and vineyard models (one sided and dual sided)
- Vegetable models (one sided and dual sided)

SATISFACTION GUARANTEED

ELMER STOLTZFUS
171 Quarry Rd., Leola, PA 17540
717/656-2120

HAVING SOIL PROBLEMS?
Here's A Timely Tip...

Be sure you apply enough

The new higher-powered fertilizers often require more lime each application to maintain a neutral soil that tests to pH7

Martin LIMESTONE

Blue Ball, Pa (717) 354-4125

BEST BUY of the YEAR

- 6" Steel Main Beam
- 2" Vertical Tubing Drilling so that the 1" Horizontal tubing extends Full Length of Wagon
- Front-Side and Rear Loading and Unloading
- 2x8 Pressure Treated Lumber Floor
- 2x6 Oak Cross Beams
- Beds are 8' wide, available in 18 or 21' lengths. Racks are 90"high.
- NEW FEATURE: 6" Channel across back for pushing wagon without damaging bed.
- Primed & Painted with Rust-O-Leum Paint

FOR FURTHER INFORMATION, CALL YOUR LOCAL DEALER

LOST CREEK IMPLEMENT Oakland Mill, PA 717-463-2161	TOBIAS EQUIPMENT CO., INC. Halifax, PA 717-362-3132	PAUL SHOVER'S, INC. Loysville, PA 717-789-3117	HETRICKS FARM SUPPLY New Bethlehem, PA 814-275-3507
MELROSE FARM SERVICE Greencastle, PA 717-597-3138	NORTHEAST DISTRIBUTING West Clifford, PA 717-222-9020	A.B.C. GROFF New Holland, PA 717-354-4731	WATSONS INC. Sharon, PA 412-346-6514
KELLER BROS. Lebanon, PA 717-949-6501	VALLEY IMPLEMENT SALES Harrisonburg, VA 703-434-9961	CARLISLE FARM SERVICE Carlisle, PA 717-243-4419	SUMMIT MACHY. INC. Somerset, PA 814-445-2528
DUNKLE & GREIB Mill Hall, PA 717-726-3115	CHAMBERSBURG FARM SUPPLY Chambersburg, PA 717-264-3533	CLARK'S FARM SUPPLY Williamsport PA 717-494-0060	LONE MAPLE SALES & SRV. New Alexandria, PA 412-668-7172
WALTER G. COALE, INC. Churchville MD 301-734-7722	OXFORD GREENLINE, INC. Oxford PA 215-932-2753	OSWALD EQUIP. CO. Hartstown PA 814-382-4445	GOSLIN SALES INC. Rice s Landing PA 412-592-5100

Manufactured By **CLW MFG., Inc.**

Newburg, PA 17240

York Co. DHIA

dhia Pennsylvania Dairy Herd Improvement Association

Monthly Report

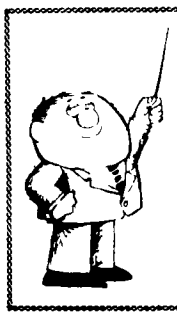
February, 1987

Liza produced the high record of 1 037 pounds fat and 26 763 pounds milk in 305 days She is a 7 year old Holstein owned by H S and R E Fetrow, York Second high was Inga a 9 year old Holstein who produced 986 pounds fat and 21,681 pounds milk in 305 days She is owned by Beshore Farms New Cumberland

High herd was Smyser's Richlawn Farms York, with 76 cows producing 23,576 pounds milk and 818 pounds fat Second high was Beshore Farms with 50 cows producing 22 164 pounds milk and 793 pounds fat

Name	Brd.	No Cows	% Days In Milk	Milk Lbs	3 Fat X Lbs
Smysers Richlawn Fms	3	75 9	87 6	23,576	818
Beshore Farms	3	49 8	85 0	22,164	793
Lynn Wolf	B3	71 9	90 1	22,869	763
HS & RE Fetrow	3	84 5	87 4	21,787	754
Sinking Spring Fminc	3	66 4	86 4	19,985	746
Paul R King	3	57 3	86 1	19,266	743
Jim&Holly McCaffree	3	49 6	84 8	19 810	719
Wayne B Mummert	B3	80 1	86 2	20,543	708
Shelbud Holsteins	3	74 1	91 6	19,271	704
Hopewell Center Farm	B3	31 9	91 2	19,620	700
Melvin Barb Marks	3	40 9	90 0	19,526	691
Mervin W Hertzler	2	65 4	88 8	14 315	682
Dan & Patti Hushon	3	42 5	87 9	18 383	681
McRal Dairy Farm	B3	209 9	86 2	19 065	679
Four Co Farm	3	53 2	84 8	19 093	676
Wayne E Myers	3	47 1	84 3	18 515	675
B Robert Charles	3	46 5	86 6	19 117	675
RR & MR Stewart	3	66 5	85 4	18 951	673
William Myers	B3	49 2	85 5	18,423	670
Thomas A Boyer	3	48 2	81 4	17 859	667
Rick L Cook	B3	81 7	86 6	17 657	660
David Stewart	3	112 9	92 0	17 859	659
Woodbine Farms	3	146 0	84 9	18,454	656
T Edwin Johnson	3	71 5	85 2	16 953	654
William Ruppert	B3	58 8	87 0	19,448	654
Rutter Bros	2	82 3	85 6	13 825	653
Melvin R Lehr	B3	49 6	83 0	17 860	646
John Wilcox	B3	44 0	88 2	18 459	645
Leonard Greek	3	47 6	88 4	18 236	645
JH & MB Hushon	G3	87 5	89 7	17 973	645
Leroy Bupp	3	108 0	87 8	18 735	641
Christian Esh	B3	43 7	87 3	18 394	640
Ramsey S Cooper Jr	B3	60 8	88 7	17 854	640
Desota&Robt Burchett	B3	109 4	86 9	17,871	637
George Innerst & Sons	B3	107 4	85 8	17,600	637
Edwin L Calhoun	B3	54 6	89 2	18,532	636
Gum Tree Farm	3	44 1	89 3	17 726	634
Ellis Crowl	B3	91 4	86 7	16 588	627
Walnut Hill Farm	B3	53 8	83 1	16 837	627
Gary W Thoman	B3	51 9	88 4	17 219	622
J Donnell Taylor	B3	134 4	86 5	17 695	621
Double D Farm	B3	100 3	86 3	16 473	619
Furnace Creek Farm	3	117 0	86 0	16 779	617
Robert W Mays	B3	65 1	88 7	17 309	616
Kurt D Pealer	B3	29 6	87 3	17 370	614
Big T Holsteins	B3	93 9	85 9	17 547	614
Keith A Shaffer	3	44 8	84 9	16 747	612
Earl Fuhrman	3	110 6	87 1	17 944	612
Albert Dehoff	B3	154 7	87 7	17,101	610
Elvin G Molison	B3	166 1	85 2	16 808	610
Myron R Pomraning	G3	51 3	86 7	16 358	605
Leaspring Farm	3	51 8	87 5	18 666	604
Smokey Hollow Farm	G3	43 6	82 9	18 183	602
Hidden Springs Farm	B3	99 5	85 8	16 668	597
Phillip D Laughman	3	32 5	83 4	16 404	594
David Gemmill	B3	93 6	89 4	16,555	594
Harold Brown	3	67 2	87 4	16 106	590
Rodman C Thompson	3	74 9	83 1	16,543	589
Perrydell Farms	B3	163 9	85 6	16,318	586
Leroy Hertzler	B3	30 0	84 9	16,273	586
Bupplynn Farms Farm 2	3	82 7	88 6	17 163	585
Elwood T Krick	B3	84 5	90 8	15,277	583
Elvin R Deiter	G3	62 5	84 2	16,405	579
Eisenhart Bros	B8	99 4	90 6	17,007	576
Wayshar Farm	B3	99 8	87 0	15 568	575
Howard G Taylor	B3	56 7	85 4	16,737	572
Bald Eagle Farm	B3	58 4	86 0	15,885	570
Robt Baumgardner Jr	G3	63 8	86 9	17 603	568
David L&Chris Druck	B3	73 4	81 1	16 339	567
James W Miller	B3	108 4	90 4	15,739	565
Kenneth L Rexroth	B3	138 6	85 4	15 029	564
Deal Holsteins Farm	B3	118 0	89 0	16 112	564
Bradley Emig	B4	52 8	87 9	11 524	557
Charles Herr & Son	G3	42 7	86 8	14 745	556
William Robert Fantom	B3	67 0	84 7	15 768	550
Woodbine Farms					
Erica	3	5 5	305	25 453	3 1	779
#V El	3	2 3	305	25 912	3 6	923
Donald Lanius						
Shelia	2	5 6	305	15 524	4 9	760
Sinking Spring Fminc						
Louann	3	6 5	305	22 738	3 9	885
Jabez	3	4 2	305	20 735	3 5	736
Rutter Bros						
Lois	2	5 7	305	14 157	5 2	730
Beshore Farms						
Inga	3	9 3	305	21 681	4 5	986
Miranda	3	5 0	305	29 814	3 1	914
Kristen	3	4 3	227	19,113	3 5	674
Leah	3	3 4	305	22 492	4 0	902
Tweedle	3	2 9	305	18 516	3 8	695
Albert Dehoff						
387	3	6 7	305	23 048	3 4	779
96R	3	4 4	305	24 154	3 6	878
153A	3	3 3	305	20 028	3 8	757
Elwood T Krick						
Beth 99	3	7 5	305	17 104	4 4	753
150	3	7 8	305	18 543	4 1	761
Leaspring Farm						
Countes	3	4 3	305	21 635	3 3	718
Thomas A Boyer						
Debbie	3	7 7	304	22 882	3 3	752
Greta	3	4 5	305	22 766	3 1	704
Julie	3	2 1	305	18 121	3 7	662
Earl Fuhrman						
84	3	5 4	305	19 802	3 7	729
95	3	4 7	305	20 363	3 5	721
Furnace Creek Farm						
Jenell	3	9 5	305	20 268	3 8	775
Florenc	3	8 1	300	21 598	3 3	716
HS & RE Fetrow						
Stella	3	10 4	305	22 696	2 9	657
Liza	3	7 10	305	26 763	3 9	1037
Flora	3	6 7	305	21 378	3 5	757
Jolene	3	5 11	305	22 559	3 5	779
Princes	3	6 0	305	20 486	3 5	716
Rita	3	5 9	305	23 980	3 5	841

(Turn to Page D14)



A LESSON WELL LEARNED...

Lancaster Farming's CLASSIFIED ADS GET RESULTS!

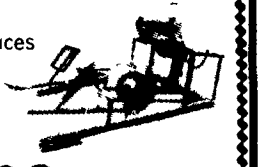
Phone 717 394 3047
or 717 626 1164

ATTENTION

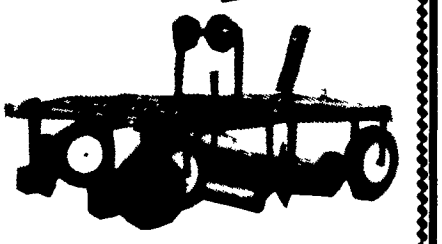
VEGETABLE GROWERS

MULCH PLASTICS
Smooth or Embossed Agri-tuf Smooth Mulch Plastics' Strongest smooth plastic on the market. We stock 6 different sizes - Black or Clear.

WATERWHEEL PLANTERS
Call for prices you can afford



HIGH SPEED PLASTIC MULCH LAYER
3-point custom-made lays 3' or 4' plastic - also available in wider sizes up to 7' This machine is heavy duty and the best working plastic layer on the market - lays plastic up to 6 miles per hour

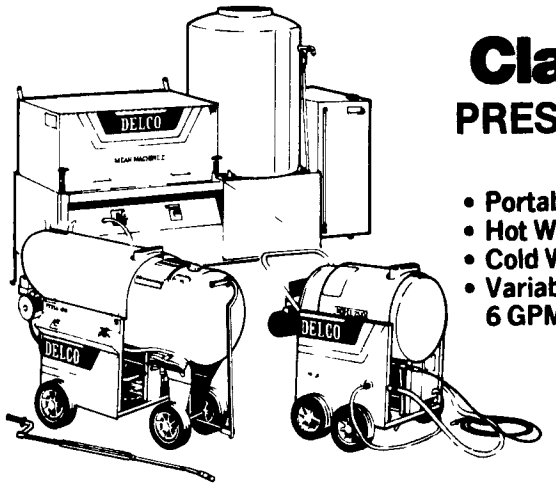


We carry a full line of drip irrigation supplies for vegetable, orchards, nurseries & greenhouses. Designs & layouts.

ZIMMERMAN'S IRRIGATION
The Drip Irrigation Specialists

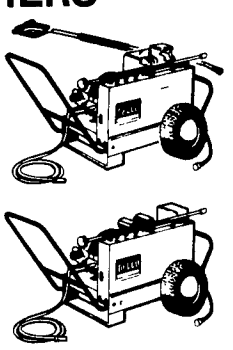
RD #3
Mifflinburg, PA 17844
717-966-3794

RD #3, Box 352 A
Ephrata, PA 17522
215-445-4144



Clarke-Delco™
PRESSURE WASHERS

- Portable
- Hot Water Units
- Cold Water Units
- Variable Output - up to 6 GPM, up to 3000 PSI



COOPER INDUSTRIES

Distributed & Serviced By:

Plant Improvements, Inc.
PO Box 577
Manchester, PA 17345
717-764-1161

MIST-A-FLY WITH AUTOMIST

AN EFFECTIVE AND ECONOMICAL ALTERNATIVE IN INSECT CONTROL

MIST-A-FLY INSECTICIDE

- EPA approved Natural Pyrethrum
- Proven Effective
- Fast knock-down and kill
- Water based-no oily residue
- Economically priced

AUTOMIST SPRAY SYSTEM

- Permanently Installed
- Automatic or manual operation
- Two reservoir sizes
- Stainless steel nozzles
- Nylon high pressure tubing
- One year limited warranty

TAKE THE BITE OUT OF INSECT CONTROL -
GET MIST-A-FLY/AUTOMIST TODAY

CALL OR WRITE
SAFEMARK DIV.
P.O. Box 736
Camp Hill, PA 17011
1-800-382-1356

WOLF'S HEAD®
RUN WITH THE WOLF
Rebate & Wolf Van Giveaway

55 Gal. DRUMS

5W30
10W30
10W40
15W40
20W40
20W50
HTF
168.00

12 Qt. Cases

SAVE
20¢/$3.00

	per Qt.	per case
5W30, 10W40, 20W50		98¢
10W30, 20W40, 15W40		95¢
Dexron II, FORD		90¢

Dexron II	163.00
Lt. Hyd. Oil	138.00
SP30	159.95

GEAR OIL

	35 Lb.	120 lb.
80-90, 85-140	22.00	69.95

GREASE
Tubes 80¢ 35 lb. 30.95 120 lb. 103.95

STAUFFER'S AUTO PARTS, Inc.
Phoenixville, PA 215-935-1521
Spring City, PA 215-948-8200
Collegeville, PA 215-489-0980

EPHRATA AUTO PARTS
Ephrata, PA
717-733-2880

York Co. DHIA

(Continued from Page D13)

Senora	3	4-4	305	26,045	3 3	858
Bloss	3	3 6	305	24,656	3 2	796
Beauty	3	3 11	287	20,039	3 5	709
Rodman C Thompson						
Veery	3	6 8	305	19,636	3 6	715
JH & MB Hushon						
151	3	8 6	305	19,032	3 6	688
189J	3	3 7	305	20,469	3 5	713
184J	3	3-1	305	18,653	3 9	728
RR & MR Stewart						
Jabbers	3	4 8	305	21,583	3 4	724
Pueblo	3	4 6	305	22 771	3 3	755
Smysers Richlawn Fms						
Fanny	3	10 10	305	25 943	3 3	845
Joann	3	5 9	305	21,823	3 8	820
Josie	3	4-5	305	24,147	3 5	841
Marla	3	3 11	291	25,142	3 3	839
Vera	3	2 0	305	23 696	3 6	850
Sonia	3	2 0	305	23 342	3 1	712
T Edwin Johnson						
Polly	3	3-4	305	18 557	4 1	764
Leroy Bupp						
Speckls	3	5 7	305	23,040	3 2	747
Barb	3	5-1	305	22,492	3 1	706
Boss	3	4-4	297	18,935	4 0	766
Hidden Springs Farm						
Jan	3	4-3	305	20,319	3 2	656
Dennis J Myers						
Lisa	3	7-10	305	23,403	3 1	732
106	3	4 9	305	21,361	3 1	669
Phillip D Laughman						
Frankey	3	5 0	288	18,663	3 8	706
Francez	3	3-0	305	15,849	4 4	705
Paul R King						
May	3	5-5	305	26,805	3 2	870
Roxann	3	5-5	305	21,078	4 0	841
Penny	3	5-2	305	22,651	3 5	789
Wayne B Mummert						
14	3	4 7	291	21,373	3 5	751
17	3	3-1	305	21,178	3 5	750
Desota&Robt Burchett						
66	3	2-2	305	19,694	3 4	660
89	3	2 6	305	17,666	4 3	755
70	3	2 4	305	22,794	3 0	693
Dale & Darla Doll						
Lucky	3	6-7	305	19,867	3 6	709
Laura	3	4-6	305	19,898	3 5	687
Ramsey S Cooper Jr						
Kara	3	5-1	305	21,330	3 9	833
Melvin R Lehr						
5	3	9 6	284	17,327	4 2	731
67	3	5-1	305	19,159	3 5	673
Horace E Heindel						
164A	3	7 5	304	21,476	3 2	684
198A	3	3 4	305	23,039	4 2	960
67B	3	3 3	305	21 927	3 1	681
Elvin R Deiter						
Selena	3	5 6	305	19,120	3 8	730
Wayshar Farm						
Cami	3	3 9	305	22 250	2 9	652
Kenneth L Rexroth						
43A	3	6 2	305	16 648	4 2	698
162A	3	2 7	305	20 837	3 3	691
65	3	6 1	305	18,179	3 6	651
155	3	6 0	305	17 697	3 7	658
Rick L Cook						
15	3	9 2	305	18,972	3 5	655
63	3	4 11	305	19,911	3 9	783
73	3	4 6	305	22 240	3 4	751
J Donnell Taylor						
Percila	3	3 11	265	18 196	3 7	671
Bupplynn Farms Farm 2						
Mitzi	3	5 0	305	17,208	3 9	677
Elvin G Molison						
173	3	5-7	305	20,178	3 6	726
78	3	4-5	305	17,728	3 8	675
12	3	4-4	305	19,376	3 9	757
235	3	4-7	305	19,158	3 8	723
159	3	2 4	305	17,931	4 6	821
9	3	2 2	305	17,836	3 7	668
283	3	3-6	305	18,905	3 9	745
Mervin W Hertzler						
Lavern	2	9-9	305	16,985	4 8	817
Bonnie	2	7-11	305	19,509	4 4	850
Bethany	3	3 4	305	13,579	5 3	714
Gary W Thoman						
Cristin	3	2 8	305	18 269	3 7	674
Edwin L Calhoun						
Edie	3.	3-11	290	17,654	3 7	658
Foxy	3	3-0	305	18,966	3 6	675
Circle Creek Hol						
Tess	3	3-7	305	16,905	4 3	720
Robert W Mays						
18	3	5 2	305	25,359	3 3	841
Big T Holsteins						
Champy	3	5 9	305	19,472	3 8	731
Bobbi	3	4-7	305	23,826	3 1	733
Brook	3	4 1	305	20,170	3 4	677
Keys	3	4 1	305	20,938	3 3	690
Annett	3	6 4	305	19,687	3 6	702
Perrydell Farms						
72	3	5 5	305	24,943	3 0	759
David Stewart						
Nell	3	6 10	305	25,711	2 7	688
Porky	3	4 0	305	14,532	4 5	651
Walnut Hill Farm						
Lucky	3	4 4	305	16,979	3 9	654
Goodie	3	3 1	305	21 325	3 6	763
Myron R Pomraning						
78	3	5 7	305	17,907	4 0	713
Double D Farm						
D-150	3	6 8	305	20,947	3 5	742
205	3	6 9	283	17,644	4 3	761
Deal Holsteins Farm						
63	3	8-5	305	26,395	2 7	721
68	3	8 8	305	22,052	3 0	652
86	3	8-1	298	22,065	3 1	686
182	3	5-4	305	21,202	3 2	670
246	3	2-3	305	18,597	3 5	651
248	3	2 2	305	18,799	3 6	680
Jerry L McCleary						
Cher	3	4-6	305	17,243	4 1	713
Howard G Taylor						
55A	3	3 4	305	22,247	3 1	696
Keith A Shaffer						
Mindy	3	7-6	305	19,280	3 5	668
Jim&Holly McCaffree						
Lindsay	3	3-4	293	20,343	3 9	789
Mocha	3	2 3	305	15,375	4 2	650

(Turn to Page D15)

HAY WAGONS FOR SALE
WOOD OR STEEL SIDES

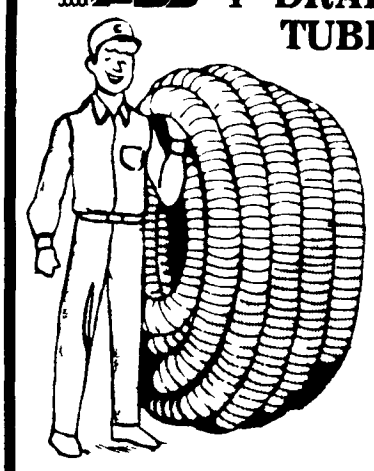
With Farmbilt Wagon Gears

3 Sizes Available... 16', 18', 20' x 8' or 9' Wide
with or without running gear
• Also will fit sides onto your flat wagon

MFD. BY: STOLTZFUS WOODWORK
616 White Horse Road
Rt. 897 North — Gap, PA 17527
717-442-8972

CARTER
■ PLUMBING ■ ELECTRIC ■ HEATING
Located Next To Carter Lumber

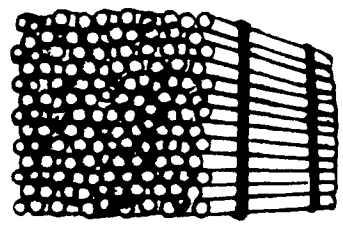
ADS 4" DRAINAGE TUBING



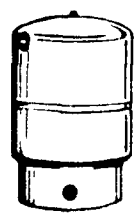
• Solid or Slotted
• Fittings Available

• 100 Ft. Coil..... $18.99
• 250 Ft. Coil..... $49.50

DRAIN PIPE
4"x10'
• Rigid P.V.C.
• Solid or Perforated
$4.25 ea.



Hoosier
PRE-PRESSURIZED PUMP© TANKS



132662

• Never Waterlogs
• Polypropylene Ridged Liner Resists Corrosion
• 5 Yr. Warranty
$115.95

Mon.-Thurs. 7:30-6:00
Fri. 7:30-8:00
Sat. 7:30-5:00

DELIVERY AVAILABLE
CARTER PEH CO 1987
2271 OLD PHILADELPHIA PIKE
LANCASTER PA 17602
3 miles East on Rt 340
Phone (717) 299-7239

WE NOW HONOR
VISA
MasterCard

ADS ASSOCIATION OF DIESEL SPECIALISTS
MILLER DIESEL INC.
6030 Jonestown Rd.
Harrisburg Pa. 17112
717-545-5931
Interstate 81 Exit 26

DIESEL FUEL INJECTION AND TURBO-CHARGER SPECIALISTS
Locally Owned and Operated Since 1957

Authorized Sales & Service For:

AIRESEARCH
ALERT WATER SEPARATORS
BACHARACH TOOLS
BENDIX
ROBERT BOSCH
CAV-SIMMS
CUMMINS
FPPF DIESEL FUEL PRODUCTS
HOLSET
ISSPRO PYROMETERS
MURPHY SWITCHES
ROOSA MASTER
ROTOMASTER
SCHWITZER
STEWART WARNER GAUGES
UNITED TECHNOLOGIES (Formerly American Bosch)

We Also Service:
IHC*Caterpillar
Detroit Injectors, Blowers & Governors

Daily Shipments by UPS, Parcel Post, or our representative who is in area regularly

TRACTION MASTERS, INC.
P.O. 17764, Greenville, S.C. and 1514 Hollins, Baltimore, MD.

• PREVENT SLIPPAGE
• ELIMINATE BROKEN LEGS
• NO CHARGE FOR MILEAGE
• NO PROBLEM TO CLEAN

• ELIMINATE SPLITS
• INCREASE HEAT DETECTION
• GROUP RATES AVAILABLE
• GROOVE EXISTING CONCRETE

Call Collect for Price Quotes!
803-288-8936 or 301-945-7313

DAVE MARTIN
Manheim, PA
717-626-5295

We Will Be Working In Your Area For The Next Two Months

GEORGE WILLIAMS
Woodstown, NJ
609-769-4086 (4 to 8 PM)

Early Spring Ideal For Apple Pest Control

MOORESTOWN, NJ — Tree fruit specialists across the Mid-Atlantic region are encouraging apple growers to consider delayed dormant treatments this spring for managing European red mites, San Jose scale and rosy apple aphids.

The delayed dormant stage, which extends from silver tip to ½-inch green, is recommended by most Extension fruit specialists as an optimum time to apply oil, insecticides or a combination of the two.

"In Virginia, delayed dormant sprays are highly recommended for controlling rosy apple aphids, as well as for managing mites and scale," Dr. Doug Pfeiffer, Extension entomologist at the Virginia Polytechnic Institute Shenandoah Valley Research Station, says.

Marshall Kuntz, an independent fruit consultant from Adams County, Pennsylvania, notes that delayed dormant treatments are also considered an important pest management practice in that state.

"A lot of growers in this region depend on delayed dormant treatments for mite and scale management, but rosy apple aphid is the most widespread pest," Kuntz says. "You really can't afford to take chances with rosy aphids. They have to be controlled by petal fall or they'll cause problems for the rest of the season."

Pfeiffer notes that most questions about delayed dormant treatments concern correct timing of sprays and whether to use oil, an insecticide, or a combination of the two for certain pests.

"For mite eggs, oil is the pesticide," Pfeiffer says. "It's also one of the most effective materials available for early season control. For dormant San Jose scale treatments, both oil and an effective insecticide such as Lorsban 4E will provide excellent results.

"With rosy apple aphids, however, an effective insecticide is needed to control the young nymphs which begin hatching during the delayed dormant period. Each Lorsban 4E and Supracide are rated as excellent materials for use at the ¼—inch to ½—inch stage."

Don Baldwin, Dow Chemical technical service and development specialist for fruit crops in the mid-Atlantic region, notes that spring weather often complicates plans for applying delayed dormant treatments. An extra effort to spray before tight cluster, however, can pay dividends during the summer, he says.

Pfeiffer notes that timing of sprays is critical because shortly after rosy apply aphids eggs hatch the young nymphs crawl down inside the developing buds. Once inside the buds, they are largely shielded from pesticide sprays. Feeding injury from the aphids causes apple leaves to curl, but leaf curling is usually not apparent until around petal fall. Feeding on leaf clusters often results in bunching and stunting of leaves, as well as malformation of the fruit.

Baldwin adds that delayed dormant sprays may also help to ease pressure from scale and mites during the summer months.

"Delayed dormant treatments can significantly reduce the overwintering population and the first generation," he explains. "With fewer numbers of the pests left to reproduce, less pressure from the second or third generations often results."

For best results with delayed dormant treatments, trees should be covered thoroughly, to the point of runoff if possible. Complete coverage of upper limbs and branches is especially important with large trees.

York Co. DHIA

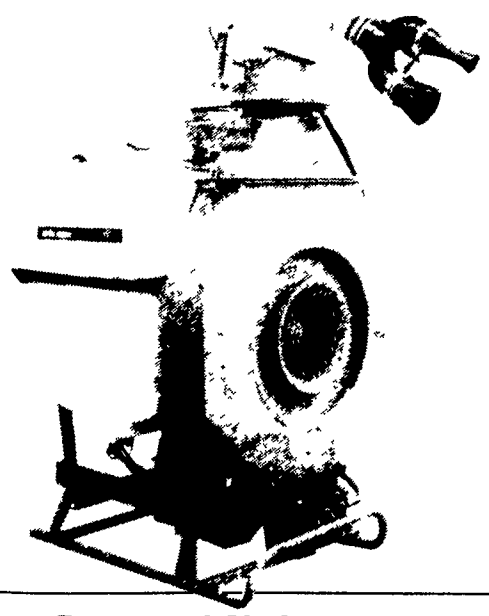
(Continued from Page D14)

Dan & Patt Hushon						
Cindy	3	5 1	305	20,400	3 9	797
Rose	3	3 1	305	20 153	3 5	698
Hopewell Center Farm						
Judy 36	3	3 3	305	21,813	3 0	659
Shelbud Holsteins						
Kris	3	5 2	305	21 826	3 6	792
Ellen	3	3 6	305	23 285	3 1	714
Locust	3	3 6	305	22 731	3 1	712
Galen Hess						
318	3	7 9	305	18 084	3 6	658
Melvin Barb Marks						
Jewel	3	3 8	305	19 574	3 5	684
Janis	3	3 4	305	22 605	3 7	843
April	3	3 4	305	22 276	3 1	694
Ann	3	4 1	305	22 779	2 9	660
Four Co Farm						
Holly34	3	5 6	305	21 730	3 4	735
Ginny60	3	3 4	305	22 533	3 0	677
Olga	3	3 0	277	17 398	3 8	666
John Wilcox						
131	3	3 8	305	21 251	3 1	662
Hidden Springs Farm						
Tillie	2	4 6	305	15 449	4 4	683
David M Emig						
60	3	7 2	305	19 793	4 0	782
629	3	3 5	305	16 545	4 2	693
McRal Dairy Farm						
202	3	6 7	305	22 135	3 3	733
Dputy58	3	6 3	296	19 557	3 9	772
219	3	5 2	281	19 756	3 6	718
320	3	5 9	293	20 344	3 8	772
416	3	4 8	222	17 528	3 9	690
476	3	3 4	305	20 836	3 5	739
8296	3	3 1	305	22 705	3 5	795
475	3	3 4	305	23 622	3 6	846
484	3	2 10	305	19 463	3 8	747
491	3	2 10	295	20 291	3 3	673
492	3	2 9	305	22 728	2 9	670
559	3	1 11	305	18 432	3 7	687
William Ruppert						
Alma	3	5 5	305	24 091	2 8	680
Wayne E Myers						
Star	3	5 5	305	21 119	3 9	816

NEED MORE ROOM? Read The Classified Real Estate Ads

BERTHOUD®

the World's Leader in air blast sprayers.



The Cannon Air Sprayer

A 3 point hitch 110 or 160 gal. air sprayer, ideal for vegetables, blueberries, cranberries, grapes, christmas trees, nurseries and other crops.

Also Available And Brand New - A 400 Gallon Trailer Unit

ALL UNITS HAVE:

- Hydraulic Controlled Swivel Head That Can Be Moved In Any Direction From Tractor Seat
- "Controlled" 280 MPH Air Velocity Ensures Excellent Coverage Up To 150 Feet
- Dependable Piston-Diaphragm Pump
- Jet and Mechanical Agitation
- Disengageable Fan

Berthound Air Sprayers are available in many models: from a small 27 Gal. Tank 3 pt. Hitch up to a 540 Gal. Trailer with many models in between.

To Meet Your Spraying Needs...
See These Authorized Dealers For Details - Demonstrations Available.

Pennsylvania Dealers

J & M Machinery Co. Inc.
Rt. 22
Greensburg, PA
412-668-7850

Waltemyer Sales & Service, Inc.
RD 3
Red Lion, PA
717-244-4168

Martin's Repair Shop
Trout Run Road
Ephrata, PA
717-733-3015

Leinbach Farm Market Service
R 11 N.
Shippensburg, PA
717-532-5511

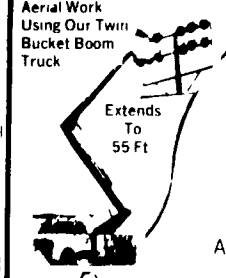
Bennie's Hardware
RD 1 - Box 451
Berwick, PA 18603
717-759-2201

New Jersey Dealers

S.F. Shaffer Co., Inc.
Cinnaminson, N.J.
609-829-2020

Leslie G. Fogg
RD 3
Bridgeton, N J.
609-451-2727

We Specialize In Aerial Work Using Our Twin Bucket Boom Truck



ELECTRICAL CONTRACTING
Specializing In
AGRICULTURAL WIRING
Also Residential Industrial And Commercial Work
Free Estimates

We Have Poles In Stock 25 30 35 & 45

C. M. HIGH CO.
320 King St
Myerstown PA 17067
Phone 717 866 7544

TRICKL-EEZ COMPANY
Irrigation Engineering & Equipment

3550 Chambersburg Road,
(Rt. 30, 7 miles west of Gettysburg)
Biglerville, PA 17307
717-337-3030
or Out of State
800-672-4700

Bi-Wall
10 mil. 6,000 ft. coil
$119

VEGETABLE TUBING PRE-SEASON SALE ON IN STOCK INVENTORY WHILE IT LASTS.

Chapin
10 mil. 6,000 ft. coil..... $129
T-Tape
8 mil. 7,500 ft. coil $142.50

Specializing In Agricultural Irrigation Design and Equipment For Fruits, Vegetables, and Nurseries
Trickle & Sprinkler Systems

PVC & Aluminum Pipe
Pumps - Filters
Emitters - Tubings

COMPLETE LINE OF IRRIGATION SUPPLIES

Injured Farmer Dramatizes Safety Seminar

BY BOB STRONACH

BATAVIA, N.Y. – A local beef farmer attending the recent FARMSAFE seminar here got up and gave a few words of advice to the 100 people in the audience: Keep the guards and shields on farm machinery, and don't work alone.

The farmer, Leo Bolas, knew what he was talking about. Just six months earlier, he got entangled in a power take-off shaft. It snagged a torn pocket on his coveralls, the 67-year-old farmer said, and grabbed him with such force that it chopped his leg off below the knee before the PTO jammed to a halt. Luckily, he said, he had a penknife in his pocket which he used to cut himself free. Then he had to crawl to a telephone to summon help.

Bolas, who was getting around with a brand new artificial leg and a crutch, was reacting to a talk on PTO injuries by William Field, Ed. D., agricultural safety specialist at Indiana's Purdue University.

Field was one of four featured speakers at the seminar, organized by a medical research team from Bassett Hospital in Cooperstown and partially funded by Eastern Milk Producers Cooperative. An initial grant from the New York State Labor Department made it possible to hold the series of four Farmsafe seminars. The New York State Grange also provided some monetary support.

Field told the audience that he has "seen over 100 serious injuries in the past two years" and that he has "looked at over 800 tractors" in his visits to farms. Over half of the tractors, he added, had the master shields removed.

He said that on almost every farm he visits, he comes across a piece of machinery that doesn't have a safety shield. Just as often, he finds damaged shields that are of questionable safety.

"You've all seen that on farms," he told the audience.

When he asked how many had hooked up a PTO shaft in the past week, over a third raised their hands.

The common denominator in "80 percent of the accidents," Field said, was a lack of a guard or shield. Farm workers, he said, just don't seem to realize the exposure to danger that power machinery represents.

"Combat is not as dangerous as farming," Bolas added, noting he made it through 11 months of combat in World War II, "but almost got killed on the farm" when he lost a finger to a corn-picker 20 years ago and his leg to a PTO shaft last fall.

Field, who is also involved in helping handicapped farmers readjust to farm work, concluded his morning talk with a dramatic demonstration of the damage that an unguarded PTO shaft can cause. The audience moved outdoors where a tractor was hooked to a small mower. A lifesize dummy stuffed with newspapers was placed near the PTO shaft. When the engine was started, and the gear engaged, it only took a split-second for the dummy to burst and wrap around the spinning shaft. Its stuffing scattered in the wind.

Neil Winch, a vocational-ag instructor from a nearby school district, recalled the time he was lucky enough to only have his clothing ripped off by the PTO.

"Did you tell your students about it?" Field asked him.

"That's why we're here today," Winch replied.

Field also spoke later in the day on the economic impact of farm injuries, citing intangible costs, such as reduced ability to care for oneself and reduced self-esteem, as well as the numerous tangible costs, such as medical bills, rehabilitation and lost work time.

Agriculture is second only to mining as a hazardous occupation, he said.

"Based on data we worked with," Field noted, "we suggest that accidents cost American farmers approximately $2.5 billion a year."

About 1,500 died in farm accidents last year, he said, and another 5,000 suffered disabling injuries.

Dr. David Pratt, director of pulmonary medicine at Bassett Hospital, opened the day-long seminar with a presentation on respiratory hazards on the farm. Dr. Pratt and fellow physician Dr. John May co-direct the Bassett Farm Safety and Health Project. Both have received national attention for their research involving 240 farms in Otsego County.

Alarmed by their findings of a 25 percent injury rate among farm workers, and encouraged by their diagnosis of respiratory ailments among farm families. Pratt and May organized Farmsafe to create a heightened awareness of hazards on the farm.

Pratt said that in their research they "discovered something" they hadn't encountered in their medical training – Organic Dust Toxicity Syndrome, also known as Silo Unloader's Syndrome. It is a temporarily debilitating condition that often results in hospitalization for three or four days. Occurring most frequently in late summer and fall, Silo Unloader's Syndrome is caused by exposure to bacteria-laden dust or mold that is sent spewing into the environment when uncapping silage. Frequently there is a delay before the onslaught of symptoms, which could include fever, tightness in the chest, cough and headache.

They found it to be a relatively common ailment among farmers, Pratt said. They also found that it "is nearly always misdiagnosed" as a form of pneumonia or even Farmer's Lung Disease. "Doctor's just don't understand the farm environment," he said.

Bed rest is the best therapy, he added, and even though the condition is temporary and apparently without lasting effects, it is vital for farm workers and their families to take precautions, if only for the economic impact of losing three or four days of work.

Farmers can safely reduce exposure by wearing masks, running the blower and pressurizing the head of the silo, wetting down silage before unloading, and placing a plastic cover on the silage to reduce the amount of mold that builds up.

As common as Silo Unloader's Syndrome is, Farmer's Lung Disease is just as rare, according to Pratt.

Farmer's Lung symptoms are similar to those of Silo Unloader's Syndrome, he said, but while chest x-rays and white blood cell count are usually normal with Silo Unloader's Syndrome, they are very abnormal with Farmer's Lung Disease.

Because Farmer's Lung is an allergic reaction to heat-loving bacteria in dust and mold, not everyone is susceptible to it.

"We're talking about a disease that is relatively uncommon in New York," Pratt said, "and...that is a true allergy."

But if a farmer does contract Farmer's Lung, the good news is that it can be reversed – if caught and treated properly – without the individual having to give up farming.

Initial treatment may involve drugs and, for a short period, complete removal from any dusty environment on the farm. Then, once the allergy is under control, the farmer can gradually return to work wearing a mask and other forms of respiratory protection.

(Turn to Page D18)

Bronco Buster.

A tank mix of new Gramoxone Super and Dual works faster, works longer and works for less.

You can beat expensive premixes like Bronco with your own tank mix for no-till double-crop soybeans: GRAMOXONE® SUPER and Dual® herbicides.

Bronco starts slowly, resulting in weeks of unnecessary moisture loss. The tank-mix of GRAMOXONE SUPER and Dual kills emerged weeds *fast*. It keeps on working, giving you two to four more weeks of residual activity than Bronco.

Willing to pay more for the convenience of a pre-mix? Look at the flexibility and convenience of GRAMOXONE SUPER and Dual. It's rainfast in 30 minutes. And GRAMOXONE SUPER and Dual mix well with each other and with residual broadleaf herbicides like Sencor, Lexone and Lorox.

Break the Bronco habit. Ask us about tank-mixing paraquat at its best—new GRAMOXONE SUPER—with longer lasting Dual.

ICI Americas Inc.
Agricultural Products
Wilmington, Delaware 19897

Gramoxone® Super
It's paraquat at its best.

GRAMOXONE SUPER is a restricted use pesticide
DUAL is a trademark of Ciba Geigy SENCOR is a trademark of Mobay
LEXONE and LOROX are trademarks of DuPont

For More Information, Call:

Royster FERTILIZER

R/K AGRI SERVICE, INC.

500 Running Pump Rd.
Box 6277
(717) 299-2541
Lancaster, Pa. 17603

Toll Free: In Pa. 1-800-732-0398 — Outside Pa. 1-800-233-3822

Richland, Pa.	York, Pa.	Charlotte Hall, Md.	Upper Marlboro, Md.	Leonardtown, Md.	Huntingtown, Md.
(717) 866-5701	(717) 843-0981	(301) 884-4604 932-6527	(301) 627-8700	(301) 475-5646	(301) 855-1368

Tioga Co. DHIA

dhia Monthly Report

Pennsylvania Dairy Herd Improvement Association

January 1987

Name	Brd.	No. Cows	% Days In Milk	Milk Lbs.	Fat Lbs.
Glenn Bowen	3	38.2	88 5	21,223	776
L & J Holsteins	3	40 8	90 1	21,025	774
Oliver&Marian Butler	3	56 6	88 3	21,991	*761
Leemon E Gaugler	3	42 5	87 3	19,267	754
Dean Baity	3	56 4	89 5	18,993	740
Harold Robson Jr	3	55 5	88 1	20,191	735
Emery-Rick Davis	B3	54 0	87 2	19,240	734
William Chamberlain	3	46 1	86 6	20,111	720
Theodore Schmelzle	3	49 9	88 7	19,664	719
Charles&Doris Porter	3	54 6	88 6	20,781	716
Middle Ridge Farm	B3	110 5	88 5	17,246	708
War-Bern Farm	3	98 6	86 9	19,036	704
Clark Bowen & Son	3	52 8	88 4	19,428	699
David Cleveland	B3	46 3	84 5	20,158	698
Paul & Emma Machmer	B3	23 0	85 4	17,921	698
Charles D Groover	3	15 2	83 3	18,140	691
Shedd Ranch Pa	B3	53 4	93 8	18,386	679
Verne W Bowen	3	40 9	88 7	18,901	675
Doug & Jenny Lawton	3	63 0	87 7	19,397	675
Dale E Allen	B3	85 0	88 4	18,130	674
Chris Gaugler	3	42 1	87 6	17,824	672
Gor-Wood-D	3	146 0	83 8	20,637	667
John S Bennett	B3	62 0	88 7	18,339	667
Jay Foreman	3	78 3	88 3	18,339	666
Robert L Miller	B8	78 2	85 4	18,615	665
Baker Family Farm	B3	157 4	87 4	15,486	664
Allan J Lilley	B3	44 5	88 5	19,260	*662
Joseph&Velma Sherman	B8	80 6	90 9	17,133	662
Double-B Farm	B3	40 2	85 7	18,110	659
Norman&Gary Jackson	3	39 0	83 1	17,402	654
By Way Jersey	4	19 6	86 8	15 618	651

Cows that produced 850 pounds of fat or more in 305 days in January 1987 are listed below

Glenn Bowen					
Kathy	10-5	305	29,691	4 0	1186
Jenny	4 10	305	23,364	3 8	879
Kelly	8 5	305	22,877	3 8	879
Baker Family Farm					
188	6-7	305	23,146	4 5	1044
28	3-10	298	20,134	4 6	924
45	6-6	305	17,576	5 1	897
112	6-1	305	18,321	4 7	864
Cortland Wilson					
Belle	6 8	305	25,345	3 9	1000
Terry & Linda Long					
Wilma	4 1	305	22,274	4 3	963
Chris Gaugler					
Rock	6-4	305	25,480	3 8	960
Barb 2	3-6	305	20,411	4 3	871
Roy A Schanbacher					
Ruby	8-0	305	22,251	4 3	955
Emery-Rick Davis					
Marylyn	7-2	305	20,502	4 6	939
Doug & Jenny Lawton					
418	5-1	305	24,678	3 8	931
Middle Ridge Farm					
265	5-5	305	19,624	4 6	906
315	6-6	305	19,434	4 4	862
Fred Pazzaglia					
65	4-4	305	22,406	4 0	898
61	9-4	305	22,693	3 8	856
Oliver & Marian Butler					
Linda	3-7	305	23,269	3 8	887
Dean Baity					
Gracous	5-6	305	22,279	4 0	884
Simalot Holsteins					
Floss	4-11	305	24,732	3 5	869
Verne W Bowen					
Erna	9-3	305	23,406	3 7	864
Windswept Dairy					
126	4-7	305	23,999	3 5	851
War-Bern Farm					
Polly	7-6	305	20,771	4 1	851

Blair Co. DHIA

dhia Monthly Report

Pennsylvania Dairy Herd Improvement Association

December, 1986

Owner	No. Cows	% Cow Days In Milk	Milk Lbs	Fat Lbs
Clover Will Farms	143 1	89 6	21,799	798
Fidelity Holsteins	41 2	89 2	20,109	770
Dale W Hoover	35 1	89 1	20,375	759
Thomas W Kelly	68 0	88 5	20,911	755
Marcove Farm	74 1	88 4	20 730	748
Fred + Gary Bechtel	87 1	89 1	19,367	748
Burket Falls Farm	92 6	87 6	20,297	728
Richard R Fox & Sons	43 4	88 2	19,552	727
Emile Dilling	111 7	86 8	19,651	717
GW & RG Baker	71 4	90 1	19,413	714
Blackcrest Farms	71 4	87 8	19,068	708
Penn-England	111 1	88 7	19,565	706
Robert Kensinger	58 8	89 8	20,152	702
Baker Farms	122 0	87 1	18,751	697
Phillip E Pheasant	73 3	91 8	19,646	694
Gerald Burket	102 6	89 3	19,644	693
Lar Ann Farm	141 3	86 2	19,125	693
Charles & Mike Hoover	101.3	88.6	20,034	692
Over Lane Farms	84.6	89.2	19,326	687
William R England	168 1	87 2	18,896	687

The high cow for the month is a registered Holstein in the Thomas W Kelly herd Beryl, at 7 years produced 26,621 pounds of milk and 1,013 pounds of fat in 305 days

Smith Hollow Farms					
289	3	4-1	20,861	4 2	886
Stanley Smith					
Bobbi 9	3	6-10	25,264	3 6	903
Mary Walters					
CSH6344	3	3-7	24,352	3 7	897
Dale W Hoover					
Doris	3	4-3	21,941	3 9	854
Clover Will Farms					
22D	3	5-1	25,935	3 5	920
21D	3	5-1	26,958	3 2	853
92D	3	4-2	25,998	3 5	921
Pleasant View Farm 3					
1898	3	6-2	20,842	4 1	852
Marcove Farm					
Bertha	3	7-4	22,707	3 9	875
Alto	3	4-1	22,518	4 0	901
Burket Falls Farm					
101	3	5-9	24,634	3 7	916
Emile Dilling					
218	3	6 7	24,463	3 5	859
281	3	4 4	27 598	3 1	852
C Eugene Smith					
100	3	4 7	22,683	4 4	996
Donald G Hoover					
Karen	3	8 8	25,790	3 4	880
Thomas W Kelly					
Beryl	3	7 3	26,621	3 8	1013
Janette	3	6 5	23,112	4 2	967
Rock City Farm					
Magic	3	5 4	22 786	3 9	889
Wayne A Sollenberger					
137	3	4 5	20,479	4 2	870
Walter Keller					
242	3	6 7	22 245	3 8	854
Sparkling Springs Farm					
21	3	0 0	22 150	4 2	922
11	3	4 11	23 985	3 6	852
Robert Babe					
70	3	3 7	21 458	4 0	868

AMERICA'S HEALTH KICK

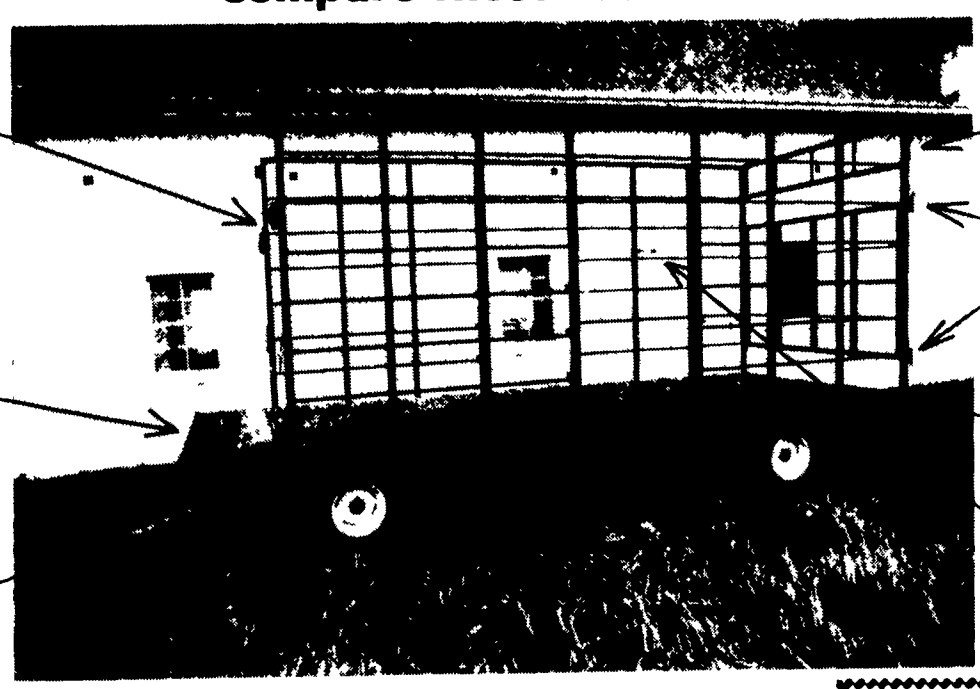
MILK

KREIDER MFG. CO.

717-665-6259

STEEL BALE WAGON

Compare These Features



TWO POSITION TOP-SUPPORT BAR FOR BELT & PAN TYPE THROWERS

SQUARE STEEL TUBING.

HINGED REAR GATE OPENS AND SWINGS AROUND TO EITHER SIDE.

FOLD DOWN FRONT GATE LAYS ON "PULL-OUT-BARS" (no chains). NON-SLIP STEEL GRATING IS NOW STANDARD.

FORMED STEEL RUB RAILS.

8 TON GEAR, ADJ TONGUE 11Lx15 TIRES & TUBES ALL OAK BED.

CHAINED OPENINGS ONE HOOK RELEASES THE 3 LOWER CHAINS.

These wagons are designed to meet the needs of each farmer in quality and in ease of unloading

SIZES: 18' Long, 8' Wide, 8' High

Call and Order Your Wagon Today!

DEALERS

JoBo Holstein Farm
John Hess
Gettysburg, PA
717-334-8553

G & D Repair
Manheim, PA
717-664-2207

Farmer Equipment & Supply
Airville, PA
717-862-3967

Messick's Farm Equip, Inc.
E-Town, PA
717-367-1439
717-367-1319
717-653-8867
1-800-222-3373

NSIP To Evaluate Sheep Nationwide

DENVER, Colo. — The expanding American sheep industry has taken another confident step toward the future with the official incorporation of its own performance evaluation system — the National Sheep Improvement Program. The product of four years of planning, NSIP is now ready for producer enrollment.

Overall, NSIP is designed to increase profits for both commercial and purebred sheep producers through genetic improvement of their flocks. Organizers see the program eventually stimulating higher quality in both lamb and wool products, something they say will be increasingly important as this growing industry becomes even more competitive in the future.

Initially, NSIP will provide enrolled producers with estimates of genetic merit for a wide variety of economically important traits for their individual sheep. The traits include number of lambs born; weight of lambs weaned; three of five age weights; fleece weight, grade and length; and total weight of lamb weaned per ewe lambing. Producers select which traits are most important and are not required to record performance for all traits. Performance data for sires, dams and progeny recorded through the NSIP will be evaluated for genetic merit using state-of-the-art genetic evaluation methodology.

Iowa State University of Science and Technology (ISU), developer of the computer program for NSIP, has been contracted to operate the computation center, including record keeping and accounting for the program. ISU computer facilities include a full and part-time staff of about 200, mainframe, minicomputer, and microcomputer support, and a full range of data processing services. While NSIP is currently in an initial testing period, ISU predicts an eventual two-day turn-around of flock records. Processing services are expected to begin in late summer.

A NSIP board and advisory committee have been established to give direction to the program in its development and implementation. Membership includes representatives of breed associations, the scientific community and purebred and commercial producers. President is Mike Caskey, a producer from Pipestone, Minn., vice-president is Dr. Percy R. Turner from Water Valley, Texas.

For additional information about the program or enrollment, write or call Paul Rodgers, NSIP program coordinator, at NSIP, 200 Clayton St., Denver, CO 80206; telephone (303) 399-8130.

Bradford Landowners Push For Higher Gas Lease Prices

ULSTER — Landowners met at the Warren Center Community Building recently to learn about leasing their land for natural gas exploration. The featured speaker was Curtis Bauer, president of Forecon, Inc. of Jamestown, NY, a consulting firm specializing in land management.

Drawing upon 15 years of experience as a consultant in Chataugua County, Bauer illustrated his talk with slides showing some of the pitfalls of drilling, such as soil erosion, water contamination and loss of valuable forest. He also pointed out that a gas drilling company can do a good job of site restoration if the landowner is protected with a lease that requires it.

He emphasized that a typical gas lease presented by most leasing companies does not always protect the land or landowner adequately.

While the price of natural gas is depressed, he stated, and the fields in Bradford County and the Owego area are not fully developed, the future of natural gas is uncertain.

Present also at the Warren Center meeting were two employees of Ohio Leasing Company who are attempting to lease properties in the Litchfield township area in Bradford County and also extensive acres in Susquehanna County. They are also offering $1 per acre per year with a typical 10-year lease.

The meeting was called by the Bradford County Energy Group Committee which was organized in 1981 as part of the Bradford-Sullivan County Farmers' Association.

Early in the year the Energy Group learned that a successful gas well had been drilled near Owego by Quaker State Refining Company and that 260,000 acres had been secured with a 10-year lease for $1 an acre per year rental. This activity spurred the Energy Group into action once more and they engaged Bauer to write an improved lease to negotiate for their members who own many thousands of acres in northern Bradford County, Green said.

Green urged the landowners present at the meeting to join the Energy Group so they can be assured that the lease they sign will be the best they can acquire at this time.

For information, contact Jane Bresee, Energy Group secretary-R.D. #1, Box 131, Ulster Pa. 18850 or phone 717-358-3346.

Injured Farmer

(Continued from Page D16)

Pratt said exposure can also be reduced by good ventilation in work areas and appropriate storing of feed and bedding.

Pratt's third topic was Silo Filler's Disease; that is, exposure to deadly silo gas which builds up within hours afer a silo is filled, and lasts up to two weeks before dissipating.

Silo Unloader's Syndrome and Farmer's Lung Disease "can make you sick," Pratt said. "This can kill you on the spot."

Silo gas acts the same way as gases used in chemical warfare – it burns the lungs and floods the air sacs with fluid, he said.

"As long as you have a silo where oxygen can get in, and you can go in it, you are subject to Silo Filler's Disease," he said, adding: "You can die on the spot," or hours or days later, due to the burns to the lungs.

The best protection is to simply stay out of the silo for the first two weeks, he said. And never attempt a rescue alone, and with nothing short of an air pack, he added.

"We get more cases of multiple deaths due to attempted rescues," Pratt noted. "...Solo rescue is crazy." He cited one case where a young man fell victim to silo gas, only to be followed by his brother, father and cousin. "They all died in repeated solo rescue attempts."

With farming listed as one of the most hazardous occupations, it is no wonder that it is among the most stressful as well, according to William and Judith Heffernan, rural sociologists from Columbia, Missouri and farmers themselves.

Add to that the economic pressures facing many farmers, and troubles between parent and child or husband and wife, and the stress levels get higher and higher, they said.

While a certain amount of stress is good for productivity, they said, too much can be bad for the health.

"Studies have shown that higher levels of stress suppress the immune system, making us more susceptible to illness," Heffernan said. "...Increased levels of stress almost always lead to increased levels of illness."

And if enough stress builds up, she added, something very trivial can trigger a breakdown.

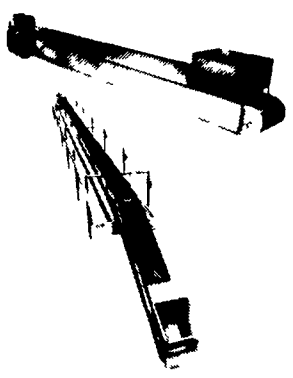
How to cope with stress on the farm?

Old-fashioned neighborliness, according to the Heffernans; that is, find friends to talk to and share problems with.

Said Heffernan: "We've dealt with many, many hurting people across the country in this time of agricultural crisis" and "those that were able to cope the best were those that hugged others" – who offered and received support from others.

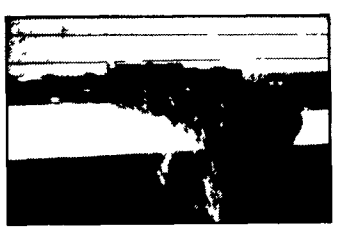
Advised Heffernan: Think of stress as an occupational hazard, and if in the course of carrying out your occupation, "you don't like the way you are thinking or talking to people, then perhaps it is time to seek help."

Patz

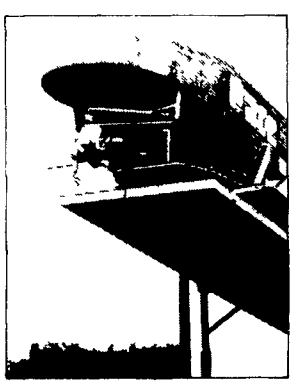


Coming And Going...

PATZ HAS THE BELT CONVEYORS AND FEEDERS YOU NEED!



Beef! Dairy! Split Lot or Single Lot!



★ Belt Conveyors
★ Belt Feeders
★ Gutter Cleaners
2 Row to 4 Row

For Your Next Materials Handling Application... Call On The Reputation And Reliability Of.....

Longacre ELECTRICAL SERVICE, INC.
602 Main St.
Bally, Pa. 19503
DIAL
215-845-2261

case IH 1986 • 2096 TRACTORS / 95 to 115 HP (70 & 85 kW)

Two tractors with high operating performance, excellent fuel economy and working comfort for jobs the year around.

However you farm, there's probably a spot in your equipment lineup for a Case International 1896 or 2096. Powered to be the main tractor on small to medium size spreads, they're also economical backup power for larger operations. And they're sized to fit and produce on almost any job, anywhere — in field or feedlot.

- **Modern, high-tech engines make a major contribution.**
- **Turbocharging and aftercooling are standard.**
- **Exclusive Intelligence Center**
- **Silent Guardian cab provides a high level of comfort.**

CHECK WITH THESE DEALERS FOR THE BEST DEAL OF THE SEASON

PA DEALERS

LAMB'S FARM MACHINERY
Thorndale, PA
215-269 2676

M & R EQUIPMENT, INC.
New Park, PA
717-993 2511

INCH EQUIPMENT CO.
McAllisterville, PA
717 463 2191

WARNER TRACTOR & EQUIPMENT, INC.
Troy PA
(717) 297 2141

MORRIS INTERNATIONAL INC.
Everett, PA
814-652 6101

MIFFLINBURG FARM SUPPLY
Route 45
Mifflinburg, PA
717-966 3114

GEORGE W. KINSMAN, INC.
516 Main St
Honesdale, PA 18431
717 253-3440

COOPERS HDWE, INC.
Turbotville Pa 17772
717 649 5115
1 800 441 FARM

HINES EQUIPMENT
Cresson, Pa 16630
814-886-4183

A.L. HERR & BRO.
312 Park Ave
Quarryville, PA
(717) 786 3521

ECKROTH BROS. FARM EQUIP.
RD 2 New Ringgold PA
717-943-2131

C.B. HOOBER & SON
Intercourse, PA
717 768-8231

RINGTOWN FARM CO., EQUIPMENT
RD #1 Box 3A
Ringstown, PA
717 889 3184

C & P FULTZ EQUIPMENT
Rt 45 East
Spring Mills, Pa 16875
814 422 8805

MELVIN J. SHEFFER, INC.
121 Railroad Street
Hanover PA
717-637 3808

MANOR EQUIPMENT, INC.
Wheatfield, PA 18356
Sinking Spring PA 19608
215 678-0828

VOUGH & SONS, INC.
Bangor PA
215-588 5922

C.H. WALTZ SONS, INC.
Cogan Station, PA
Williamsport Area
717-435-2921

LIGONIER SALES & SERVICE
Ligonier Pa 15658
412 238 5790

MESSICK FARM EQUIP.
Rheems Exit Rt 283
Elizabethtown PA
717 367-1319

SIVERS EQUIPMENT CO.
Wyalusing, PA
717 746 3355

ZIMMERMAN'S FARM SERVICE
Bethel, PA
717-933-4114

CLARENCE WILSON & SON
Kimberton PA
215 933 3581

BINKLEY & HURST BROS.
133 Rothsville Station Rd
Lititz PA
(717) 626 4705

ERB & HENRY EQUIP., INC.
22 26 Henry Ave
New Berlinville PA
1 Mile North of Boyertown
215 367 2169

WM. HOBENSACK'S SONS
1060 Greeley Ave
Ivyland, PA
215-675 1610
215 343 2101

R.S. HOLLINGER & SON
Mountville PA
717 285-4538

BENDER IMPLEMENT CO.
Somerset, PA
814-443-4611

NJ DEALERS

TRI COUNTY EQUIPMENT
Rt 40 & 557
Vineland, N J 08360
609-697 1414

COASTLINE, INC.
Rt 537 & 524
Freehold N J 07728
201 780 4600

FARM-RITE INC.
Shiloh, NJ
609 451 1368

MD DEALERS

BIGGS INCORPORATED
34 Buckley Ave
Rising Sun, MD
301-658-5531

FARMERS SUPPLY CO.
20 Liberty St
Westminster, MD
301-848-6776

DE DEALERS

HOOBER EQUIP., INC.
Middletown, DE
302-378-9555

Bucks Co. DHIA

dhia Pennsylvania Dairy Herd Improvement Association

Monthly Report

January 1987

Name	Brd.	No. Cows		% Days In Milk	Milk Lbs	3 Fat X Lbs
Theodore S Wilson	B3	48	0	86 1	21,018	753
Willow Ridge Farm	3	48	2	87 0	19,184	747
Raymond Gross	3	46	7	87 0	20,488	736
Delaware Val College	3	40	1	85 9	21,645	734
David R Wolfinger	3	40	7	88 5	20,635	733
Bishcroft Farm	3	121	7	90 3	19,723	729
Richard O Smith	2	61	0	87 7	15,980	728
George & David Bishop	3	104	4	86 8	20,899	713
Harry E Thomspon	3	42	7	87 8	19,958	712
Moyers Village Farm	B3	86	0	87 3	19,427	710
Delaware Val College	5	11	5	86 5	17,323	703
Walter&David Wurster	3	62	3	88 3	19,972	695
Paul L-Kevin Bishop	B3	67	5	87 6	20,574	687
Crooked Acres Dairy	3	58	1	87 9	19,585	685
Robert-Donald Crouse	B3	66	3	88 8	19,022	678
James Pavlica	3	46	4	85 8	19,232	670
Penrose and James	3	82	7	83 8	18,402	670
Earl H Ben E Landis	B3	33	5	88 0	17,432	668
David R Walton	3	32	4	88 3	19,038	667
Ken & Virginia Hager	B3	46	8	88 0	18 349	662
Robert-Barry Gehman	B3	66	1	87 5	18,040	650

The following cows completed lactations over 850 pounds during January

Walter & David Wurster Custard	3	5-7	305	25,651	3 5	892
Robert-Donald Crouse Beth	3	3 1	305	20,099	4 3	872
Willow Ridge Farm 227	3	4-4	305	22,756	4 1	944
Walter L Detweiler Julie	3	3 9	305	23,267	3 7	868
Joe & Linda Ford Donna	3	4-3	305	23,454	3 6	855
Harry E Thompson WillowQ	3	7 6	305	24,872	3 5	869
David R Walton Chance	3	5 4	305	26,557	3 2	853
Raymond Gross Belinda	3	4 4	305	22 741	4 1	924
Delaware Val College Magic	3	9 11	305	22,632	3 9	878
Daffnee	3	7 6	305	23,661	3 7	864

Potter Co. DHIA

dhia Pennsylvania Dairy Herd Improvement Association

Monthly Report

January, 1987

Name	Brd.	No. of Cows		Days Milk	Milk Lbs.	Fat Lbs.
Ivan Smoker & Sons	3	107	6	85 5	20,446	738
Gene Thompson	3	88	3	86 5	21,570	*728
Donald Thompson	3	43	9	86 0	21,098	725
Dale Hoffman	3	71	6	88 3	20,392	720
R-Own Farms	3	73	6	82 4	20,059	*717
Guy Dunn	3	54	7	87 1	19,587	714
Robert Francis	3	40	2	83 8	18,504	712
Ivan Kibbe Jr	3	97	9	90 3	17,745	692
Jack Thomas Sr	8	56	6	86 5	18,676	693
Barkstead Farm	3	64	5	82 6	18,045	687
Carl Erway Farm	3	107	2	87 6	17,785	683
John C Traub	3	40	2	88 1	18,443	677
Karl Torrey	8	46	2	85 5	19,955	*677
Kevin Risser	3	98	2	86 9	19,323	665
Alvin Miller & Son	3	95	6	89 1	17,276	660
Gary Perkins	3	41	2	84 3	17,523	658
James Cady	3	58	5	87 8	17,576	652

Potter county cows with completed lactations over 800 pounds of fat in January

Guy Dunn Delight	3	7-0	305	24,815	4 4	1085
Lanny	3	6-6	305	24,271	3 9	957
Rabot	3	4-5	305	24,388	3 8	927
Tillie	3	4-3	305	26,710	3 4	904
Barkstead Farm Micki	3	4-3	305	25,570	3 6	920
Ivan Smoker & Sons Adrian	3	4-5	305	24,993	3 9	969
Karl Torrey #63	3	6 1	305	26,715	3 4	913
Dale Hoffman Pansy	3	5-3	305	25,736	3 6	924
Cass	3	3-7	305	24,974	3 5	878
John H Lehman Nora	3	6 11	305	18,707	4 7	876
Kevin Risser Paige	3	3-3	296	23,185	3 8	878
Titus Risser 22 R	3	4 10	305	27 061	3 6	970

Mercer County DHIA

January, 1987

Owner	Brd.	No. Cows		% Days In Milk	Milk Lbs.	Fat Lbs.
Dewane & Wm Coulter	3	59	8	90 7	22,596	785
Rollin B James	B3	50	3	86 7	21,136	766
Richard E Slater	G3	33	2	88 7	18,903	761
Lengel Brothers	G3	169	3	91 7	20,104	735
Vantage Jerseys	4	92	8	89 1	16,222	710
Clan Campbell	G3	73	5	87 3	18,236	704
Laszlo Mozes	3	33	5	92 4	18,692	697
Arthur Baxter	3	41	4	86 0	19,230	694
Canon Dairy	B3	82	7	87 3	19,051	690
Romar Jersey Farm	4	85	6	86 1	15,504	689
David&Leigh King Jr	B3	45	3	83 4	19,219	686
David L Melton	G3	42	3	87 1	19,225	683
Mrs Martin J Gall	G3	18	1	85 4	18,828	680
JH Vanderstappen Jr	4	50	8	86 6	14,064	680
Clarence Minner	B3	63	9	90 0	18,087	676
Mrs Charles Robinson	B3	73	0	85 8	18,419	676
Dale L Kepner	B3	40	3	86 0	18,680	670
AW Moore	B3	57	1	82 7	19,610	665
John Angermeier Jr	G3	40	5	86 0	19,111	665

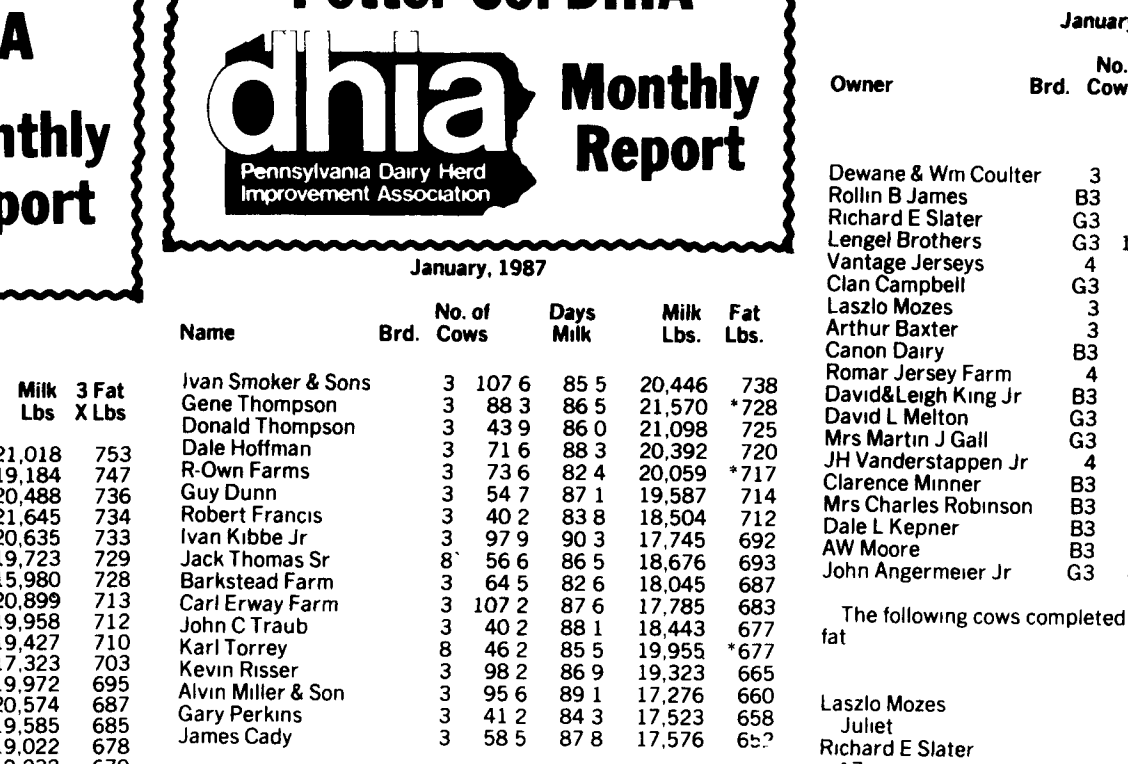
The following cows completed lactations over 850 pounds of fat

Laszlo Mozes Juliet	5 6	305	23,461	919
Richard E Slater 17	2 5	305	23,180	893
DeWayne & Wm Coulter Ella	3 11	305	20,021	878
Libby	3 10	305	26,251	869
John Angermeier Jr 52	6 2	305	25,818	868
Clarence Minner Laura	4-3	305	23,005	868
Canon Dairy Thyme	3-0	305	21,862	864
Glen L Reed 100	6-5	305	26 583	864
Harold A Ealy Beth	6-11	305	19,702	855
MacHaven Dairy Farm Nast 295	4-5	305	21,798	853
Gary T Oakes Precius	5-8	305	27,101	852

READ LANCASTER FARMING FOR COMPLETE AND UP-TO-DATE MARKET REPORTS

Simplicity®

MOUNT A FRONTAL ATTACK.



This new SunRunner front-cut mower is fun to drive. Its tight turning radius lets you spin around trees, hedges, birdbaths and flower beds with incredible ease.

Its front deck zips under bushes and split rail fences like a walk-behind mower.

SunRunner

And it features options like grass bagging systems, a woodside transporter and more.

Stop in and see the new SunRunner. It's the most fun one can have, cutting grass that is. Prices start at $1,899. Financing available to qualified buyers.

Price may vary by dealer. Freight set-up & delivery may be extra. Limited time offer while supplies last.

See Our Complete Line of Lawn & Garden Equipment At Your Simplicity Dealer

WITH THIS COUPON LF

$50 FREE ATTACHMENT

With The Purchase of SunRunner

Limit One Per Customer

...H. BRUBAKER
...0 Strasburg Pike
...ancaster, Pa 17602
717-397-5179

MOUNTAIN TOP LAWNMOWER SHOP
234 Church Rd
Mountain Top,
Pa. 18707
717-474-5338

PETERMAN FARM EQUIPMENT
225 York Rd
Carlisle, Pa. 17013
717-249-5338

WILLOW LAWN FARMS
RD #1
Mt. Wolf, Pa. 17347
717-755-8158

SCHRIBS & SONS
6007 W. Main Blvd.
Bath, Pa 18014
215-837-7681

NIEMEYER SERVICE CENTER
19 S. Newtown St Rd.
Newtown Square,
Pa. 19073
215-356-2672

WILLIAM HOBENSACK'S SONS
1060 Greely Ave
Ivyland, Pa. 18973
215-675-1610

WEAVER'S POWER EQUIPMENT
Fleetwood Lyons Rd.
Fleetwood, Pa. 19533
215-944-7589

HOLLINGER'S LAWN & GARDEN EQUIP.
Ephrata717-738-1131
Hershey 717-533-4060
Lancaster 717-656-2710

TUNIS BROTHERS CO.
Cypress &
Washington Sts.
Kennett Square,
Pa 19348
215-444-5480

Get The Jump On Summer

WOODS' REAR MOUNT LAWN MOWERS

BELT DRIVE — **GEAR DRIVE**

Model RM306 — Model RM400

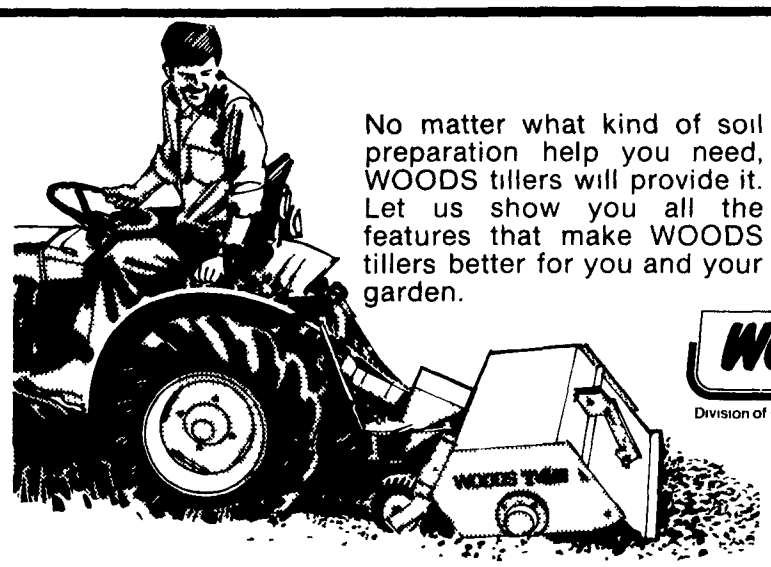
With Features That Offer A New High In Mowing Performance

WOODS offers a choice of 4 ft., 5 ft., and 6 ft. cutting swaths... in belt drive models RM 48, RM 59, and RM 306... or gear drive Models RM400, RM500 and RM600

... If your tractor is in the 12 to 40 horsepower range there's a WOODS RM for you

WOODS
Division of Hesston Corporation

got a WOODS in your garden? you should have!



No matter what kind of soil preparation help you need, WOODS tillers will provide it. Let us show you all the features that make WOODS tillers better for you and your garden.

WOODS
Division of Hesston Corporation

Built in America since 1947

ABRACZINSKAS FARM EQUIPMENT, INC.
Catawissa, PA
717-356-2323

BELMONT FARM
Glydon, MD
301-833-9091

B. EQUIP., INC.
Waynesboro, PA
717-762-3193

NORMAN D. CLARK & SON, INC.
Honey Grove, PA
717-734-3682

DOTTERER EQUIPMENT INC.
Mill Hall, PA
717-726-3471

ERB & HENRY EQUIP. INC.
New Berlinville, PA
215-367-2169

FARMERSVILLE EQUIPMENT, INC.
Ephrata, PA
717-354-4271

N.H. FLICKER & SONS, INC.
Maxatawney, PA
215-683-7252

FINCH SERVICES HANOVER, INC.
Hanover, PA
717-632-2345

GRUMELLI'S FARM SERVICE
Quarryville, PA
717-786-7318

HINES EQUIPMENT
Cresson, PA
814-886-4183
Bellwood, PA
814-742-8171

WM. HOBENSACKS SONS
Ivyland, PA
215-675-1610

R.S. HOLLINGER & SON, INC.
Mountville, PA
717-285-4538

C.B. HOOBER & SON, INC.
Intercourse, PA
717-768-8231

HUTTON FARM EQUIP.
Mahaffey, PA
814-277-5504

INCH EQUIPMENT CO.
McAllisterville, PA
717-463-2191

KAUFFMAN FARM SUPPLY
Mt. Pleasant Mills, PA
717-539-4571
Belleville, PA

KELLER BROS. TRACTOR CO.
Lebanon, PA
717-949-6501

KELLER'S FARM MACHINERY, INC.
Quakertown, PA
215-536-4046

R.W. KELLER SALES
Perkasie, PA
215-257-0101

KERMIT K. KISTLER
Lynnport, PA
215-298-2011

LAMB'S FARM MACHINERY
Thorndale, PA
215-269-2676

LANCASTER FORD TRACTOR, INC.
Lancaster, PA
717-569-7063

LAWN CARE OF PA.
Martindale, PA
215-445-4541

S.G. LEWIS AND SON
West Grove, PA
215-869-9440
869-2214

LIGONIER SALES & SERVICE
Ligonier, PA 15658
412-238-5790

ROBERT E. LITTLE, INC.
Zieglerville, PA
215-287-9643

MANOR EQUIPMENT INC.
Sinking Spring, PA
215-678-0828

MESSICK FARM EQUIP., INC.
Elizabethtown, PA
717-367-1319

MIFFLINBURG FARM SUPPLY, INC.
Mifflinburg, PA
717-966-2114

SHUEY SALES & SERVICE
Ono, PA
717-865-4915

NICHOLS FARM EQUIP.
Bloomsburg, PA
717-784-7731

OTT BROS. FARM & APPLIANCE
McConnellsberg, PA
717-485-4114

PIKEVILLE EQUIP. INC.
Oley, PA
215-987-6277

O.C. RICE, INC.
Biglerville, PA
717-677-8135

RINGTOWN FARM EQUIP. CO., INC.
Ringtown, PA
717-889-3184

MELVIN J. SHEFFER, INC.
Hanover, PA
717-637-3808

MORRIS INT'L., INC.
Everett, PA
814-652-6101

STRALEY FARM SUPPLY, INC.
Dover, PA
717-292-4443
717-292-2631

TRACTOR PARTS CO.
Bloomsburg, PA
717-784-0250

C.E. WILEY & SON, INC.
Quarryville, PA
717-786-2895

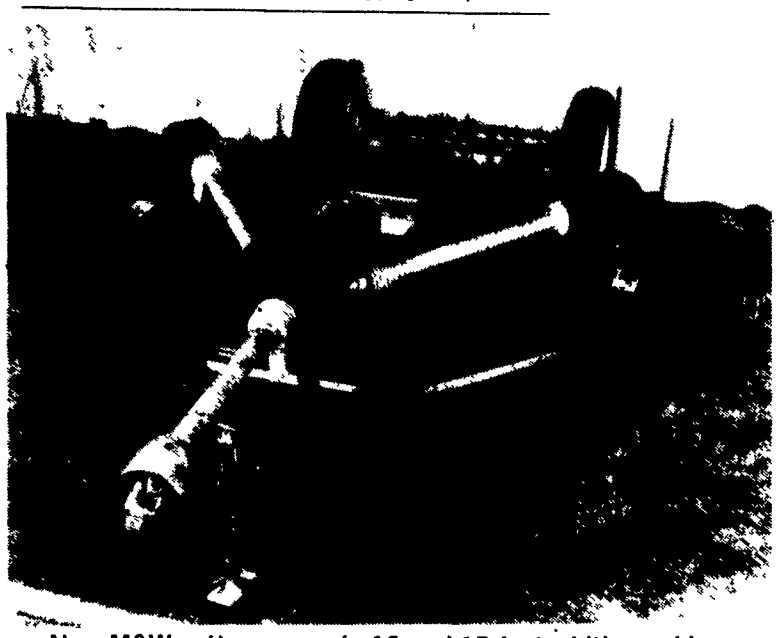
CLARENCE WILSON & SONS
Kimberton, PA
215-933-3581

C.J. WONSIDLER BROS.
Quakertown, PA
215-536-1935
215-536-7523

Rt. 309 & 100
New Tripoli, PA
215-767-7611
Oley, PA
215-987-6257

YORK CO. FARM IMP., INC.
Emigsville, PA
717-764-6412

ZIMMERMAN FARM SERVICE
Bethel, PA
717-933-4114



New M&W cutters come in 10 and 15-foot widths and have automatic leveling systems.

New Cutters Ideal For Set-Aside Acres

GIBSON CITY, Ill. – M & W Gear Company, Gibson City, Illinois announces the addition of the Prairie Clipper PC10HDL, PC10HDP and PC15HDP Rotary Cutters to the M & W product line. All three use a four gearbox, triple spindle design using reversible blades and round, dish-type blade protectors.

The PC10HDL (lift-type) and PC10HDP (pull-type) cut a 10-foot swath. The PC15HDP (pull-type) cuts a 15-foot swath. All are available with 540 RPM or 1000 RPM PTO drive. Pull-type cutters have an automatic parallel leveling system which allows the cutter to be raised manually or hydraulically.

All of these features make these cutters ideal for maintenance of set-aside acres this year. For more information, contact M & W Gear Company, Route 47 South, Gibson City, Illinois 60936.

'Interseeding' Eliminates Soybean Herbicides, Says Rodale

EMMAUS – Trials at the Rodale Research Center prove that interseeded soybean systems can be successful without the use of herbicides.

According to Rhonda Janke, Ph.D., Agronomy Coordinator at the Rodale Research Center: "This is a very important step in reducing the use of herbicides. Here is a system for reduced tillage soybean planting that works. In effect, we're addressing two problems at once: the soil is disturbed less often and there is no groundwater pollution as a result of herbicides."

In 1986, a trial at Rodale Press' 305-acre Pennsylvania-based research facility compared monoculture soybean production to soybeans interseeded into standing barley. The monoculture beans were part of a "conventionally managed" rotation, while the interseeded beans were part of a "low input" rotation which used no agricultural chemicals. The low input beans yielded 48 bushels per acre, plus 30 bushels per acre barley, compared to 42 bushels per acre of soybeans for the conventional, monoculture beans. There also appeared to be fewer weeds in the low input system during most of the growing season.

When comparing the economics of the interseeded system to the monoculture soybean system, returns from the interseeded system were **64 percent greater than the monoculture system.** The net return of the barley/soybean system was $148 per acre, while the net return for the monoculture soybeans was only $90 per acre.

Results from other trials at the Rodale Research Center have demonstrated that the success of interseeding depends on moisture availability, soil type, and planting method. Interseeding worked well on loose and easily worked soil with good moisture holding capacity. On shallow, dry soils, moisture competition lowered yields of both soybeans and the wheat into which it was seeded. Good incorporation of the soybean seed is important as well. In shallow or hard soils, a no-till planter worked best.

In another observation at the Rodale Research Center, the success of interseeding soybeans into various small grains was investigated. Soybeans interseeded into winter barley produced the best results, followed by rye grain and winter wheat; soybeans interseeded into oats had the lowest yields.

For more information on interseeding at the Rodale Research Center, write to Marie Harrington, Rodale Press, Inc., 33 E. Minor St., Emmaus, PA 18098.

Herbicide Pre-Mixes Provide Convenient Weed Control

EAST PETERSBURG – Continued low corn prices make it an economic necessity for area farmers to control weeds that reduce yields and profits, without spending extra for herbicide inputs, says Mr. Jim Bowersox, sales manager of Chemgro Fertilizer Company in East Petersburg.

"We see a concerted effort on the part of our corn growers to make every penny count in their fieldwork," Bowersox says. "They are reducing tillage to save topsoil and to cut back on trips across the field. They also want herbicides that are economical to use, but effectively control a broad spectrum of weeds."

To achieve that, Bowersox explains, many farmers have switched to herbicide package mixes. "Our farmers have found these pre-mixed combinations give them that extra weed control, save time by eliminating the need for mixing and reduce fieldwork."

Pre-mixed Lasso and atrazine, for example, is labeled to control 22 different tough grasses and broadleaf weeds and to reduce competition from nine others.

The dealer points out that pre-mixed herbicides also give farmers added flexibility in application. "Lasso and atrazine can be applied either in water or liquid fertilizer, in a variety of production and tillage systems.

AG CHEMICALS

Drive A Little And SAVE On A Full Line Of SPRAY MATERIALS For Corn, Alfalfa & Soybeans

Save On Bulk Herbicides

Call For Prices

JAMES H. PATCHES

RD 2, Prescott Rd., Myerstown, PA 17067

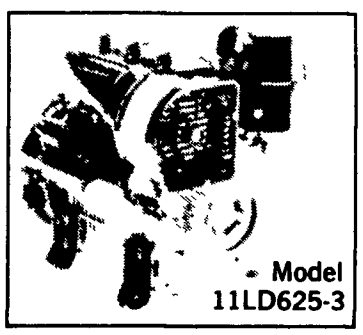
1½ Mi Northwest of Schaefferstown

(717) 949-3860 or 949-2239

LOMBARDINI DIESELS

The Farmer's Choice

MOWERS, BALERS, CORNPICKERS, CHOPPERS, ETC.



LOMBARDINI DIESEL USES ½ OR LESS FUEL THAN GAS ENGINES
LESS DOWNTIME THAN GAS ENGINES

Is your old engine giving you a headache? Try a LOMBARDINI...World's Largest Manufacturer of Small Air-Cooled Diesel Engines.

DIESELS OUR SPECIALTY

Let Us Know Your Service Problems Check Our Prices

Service After The Sale...
That's Us!

HOOVER DIESEL SERVICE

255 Mascot Rd.
Ronks, PA 17572
(717) 656-3322
(717) 295-1729

313 Furnace Rd.
Quarryville, PA 17566
(717) 786-2173

DEALER INQUIRIES INVITED

Announcing our new line of

ZERO TURNING RADIUS LAWN MOWERS

- **11 Models to choose from Both Homeowner and Commercial**
- **Hydrostatic Drive**

COUNTRY CLIPPER

By Shivers

Distributed By **RYDER SUPPLY CO.**

P.O. Box 219
Chambersburg, PA 17201-0219
Phone 717-263-9111

National Sheep Groups To Hold Joint Meeting

DENVER, Colo. — In a move that paves the way for the largest national sheep industry convention in recent history, the American Sheep Producers Council (ASPC) has agreed to conduct a joint annual meeting with several other national organizations January 18-20, 1988 in San Antonio, Texas. The ASPC action came during its semi-annual meeting in Indianapolis, March 11-14.

The joint meeting had been approved earlier this year by the National Wool Growers Association and the National Lamb Feeders Association during their respective 1987 annual meetings. Also to be included in the 1988 convention will be meetings of the Sheep Industry Development Program, the National Sheep Improvement Program and the NWGA Auxiliary, including the Auxiliary's "Make It Yourself with Wool" finals and fashion show.

The ASPC annual meeting usually is conducted in Denver during October and the change of date required action by the Board of Directors. Industry leaders say the joint meeting will save thousands of dollars in meeting and travel expenses, plus it will facilitate communications between the national organizations.

Other action taken during the ASPC Indianapolis meeting involved:

Cooperative Funding Programs— Guidelines were approved for a new Cooperative Funding Program which replaces ASPC's current Matching Funds and State/Regional Promotion Programs. The Cooperative Funding Program provides for ASPC state/regional sheep councils and national producer organizations to conduct promotional and educational activities that contribute to the accomplishment of ASCP objectives.

Under the new program, each state will be eligible to receive the equivalent of one-half cent per pound of wool and 2½ cents per hundredweight of unshorn lamb produced in the state. A minimum of $1,000 will be allocated to all states regardless of pounds of wool and unshorn lamb produced for projects that are direct extensions of ASPC's national programs.

NWGA Cooperator Contracts— The National Wool Growers Association will conduct three educational and promotional programs for ASPC during Fiscal Years 1986/87 and 1987/88. The program received approval from both ASPC and NWGA boards.

1. Wool Quality Improvement: NWGA will develop and conduct a wool quality improvement program targeted to production and raw wool marketing levels.

2. Consumer Preferred Lean Lamb Marketing: NWGA will survey packing plants throughout the United States to determine cutability characteristics of lamb and will communicate the findings to packers, feeders and producers.

3. Government Wool Procurement and Use: NWGA will encourage and promote broader usage of American wool in the development and manufacturing of apparel and other products by military and other government entities.

ASPC Budget for Fiscal Year 1987/88— The ASPC Board approved the $6,176,000 budget for the fiscal year which begins July 1. This amount is based on 5 cents a pound for shorn wool and 25 cents a hundredweight for unshorn lamb deducted this spring from producer wool incentive payments. The new budget increases allocations for consumer promotions by 50 percent.

Hershberger Bull Selected

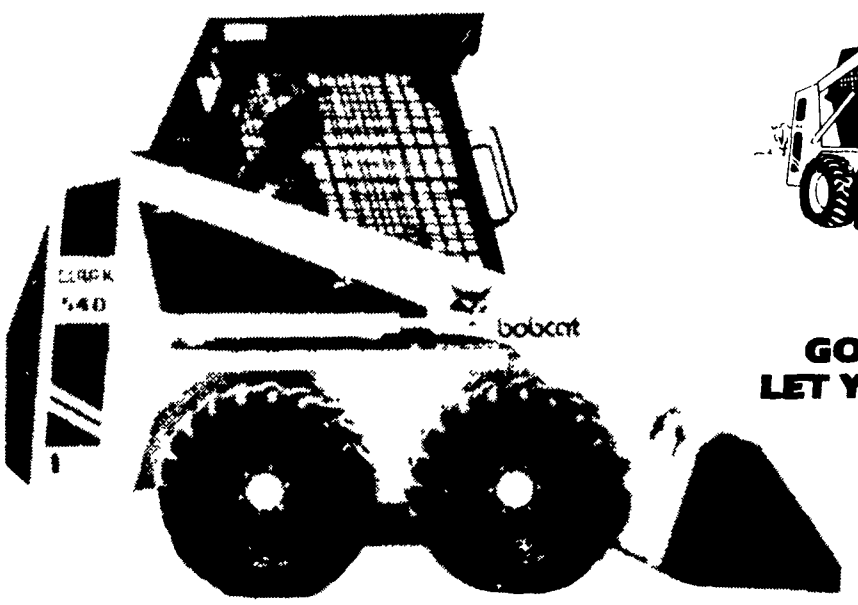
TUNKHANNOCK — A young Holstein bull bred by Charles and Ross Hershberger, Martinsburg, was recently selected to enter the Gold Sire Development Program at Sire Power, Inc.

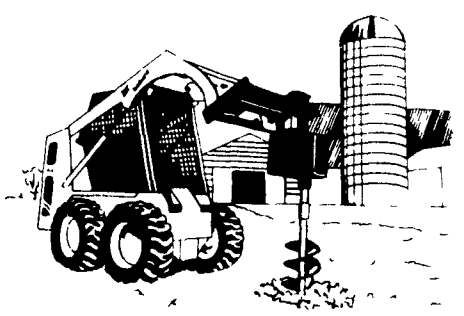
Elda-Chross Lively 2016985 is located at Sire Power headquarters .

The bull was sired by Sunny-Craft Chief Spirit, a genetically superior bull with +1072M +.06% +49F +$139, 99% Repeatability.

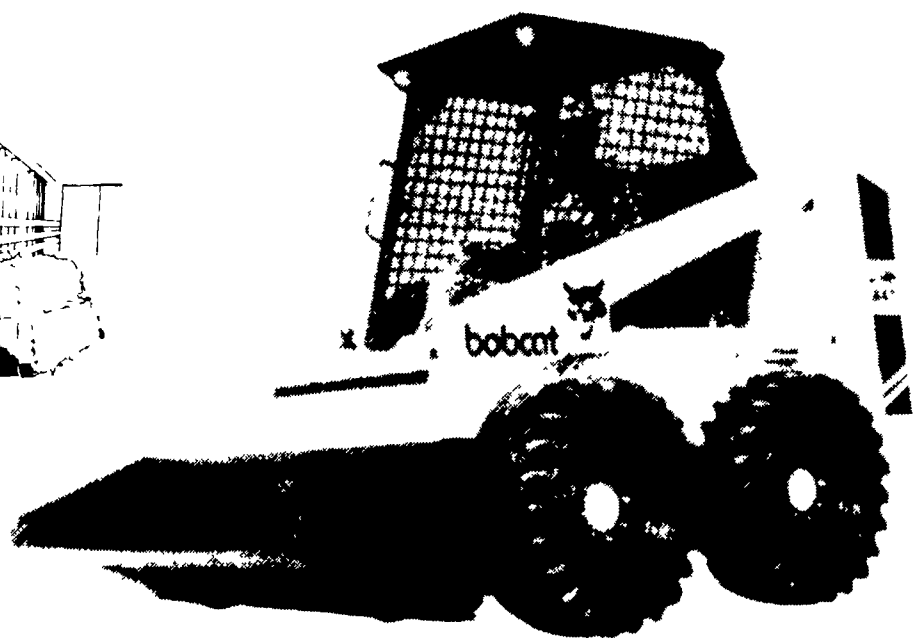
His dam is Marlu Valiant Luscious-ET, VG(86). She was specially selected because of her outstanding type and production with a top record at 3-1 305 days of 23810M 3.6% 861F, a Cow Index of +1348M +.06% +60F +$173. She is sired by S-W-D Valiant.

BOBCAT...The Quality Machine
That Keeps On Workin'





GOT A TOUGH JOB?
LET YOUR BOBCAT DO IT



Quality work - we're in it together!

MELROE COMPANY

bobcat DEALERS

Carlisle, PA
PETERMAN FARM EQUIPMENT
717-249-5338

Chambersburg, PA
CLUGSTON IMPLEMENT INC.
717-263-4103

Hatfield, PA
LCL CONSTRUCTION EQUIP. SALE CO.
215-362-2510

Wilmington, DE
302-998-0128

Honesdale, PA
CHARLES H. SIEPIELA, INC.
717-253-3334

Honey Grove, PA
NORMAN D. CLARK & SON INC.
717-734-3682

Martinsburg, PA
BURCHFIELD'S INC.
814-793-2194

Mill Hall, PA
DUNKLE & GRIEB
717-726-3115

Needmore, PA
CLUGSTON FARM EQUIPMENT
717-573-2250

Palm, PA
WENTZ FARM SUPPLIES INC.
215-679-7164

Quarryville, PA
GRUMELLI'S FARM SERV.
717-786-7318

Slatington, PA
SCAT ENTERPRISES INC.
215-767-1711

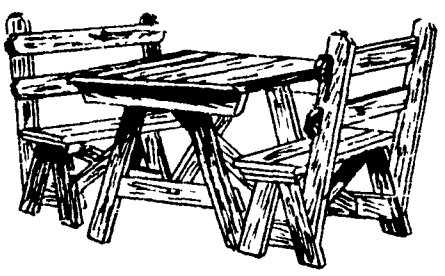
Mifflinburg, PA
BS & B REPAIR
717-966-3756

West Lawn, PA
CLARKLIFT SERVICES
215-670-2950

Towanda, PA
S.P.E. INC.
717-265-4440

Tunkhannock, PA
BARTRON FARM SUPPLY
717-836-3740

HAND MADE PICNIC TABLES
Pressure Treated - Built To Stand Hard Use!



LARGE SELECTION
LOW PRICES

BOWMAN'S STOVE SHOP

RD 3, Ephrata, PA 17522
Rt. 322, 1 Mi. East of Ephrata
(717) 733-4973
Tues., Wed. 10-6; Thurs., Fri. 10-8; Sat. 10-4

WHITE WASHING DAIRY BARNS

- DRIES WHITE
- DOES NOT RUB OFF EASILY
- NO WET FLOORS
- IS COMPATIBLE WITH DISINFECTANT & FLY SPRAYS
- WASHES OFF WINDOWS & PIPELINES EASILY

BARN CLEANING SERVICE AVAILABLE WITH COMPRESSED AIR
To have your barn cleaned with air it will clean off dust, cob webs & lots of old lime This will keep your barn looking cleaner & whiter longer

We will take work within
100 mile radius of Lancaster

MAYNARD L. BEITZEL
Witmer, PA 17585 717-392-7227
Barn Spraying Our Business, not a sideline.
Spraying since 1961.

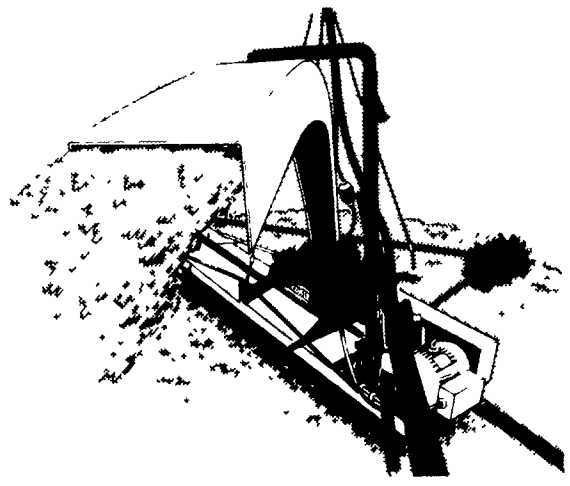
High Pressure Washing And Disinfecting Poultry Houses, Veal Pens, Hog Units And Dairy Barns

TEAM UP WITH A TOUGH PARTNER
LANCASTER SILO CO. -
YOUR VOLUME VAN DALE DEALER

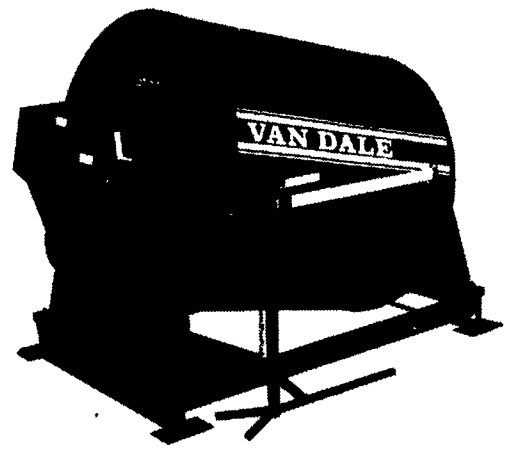
It Takes Van Dale Performance And Lancaster Silo's Volume Prices To Meet Today's Farming Challenges

Performance For Tough Jobs - At Prices Only A Volume Dealer Can Offer

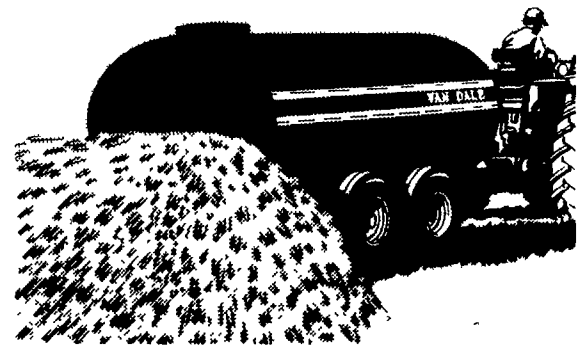
Performance for tough silo-unloading jobs:



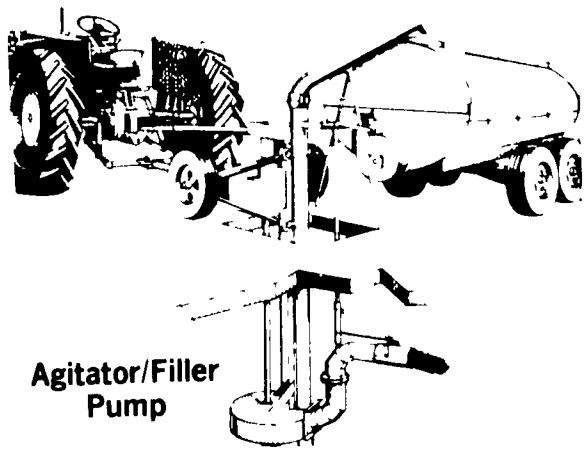
Performance for tough ration-building jobs:



Performance for tough manure-handling jobs:



P rformance for tough manure pumping jobs:

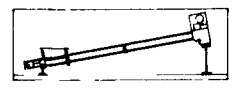


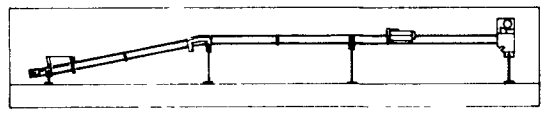
Agitator/Filler Pump

Performance for tough feed-distribution jobs:

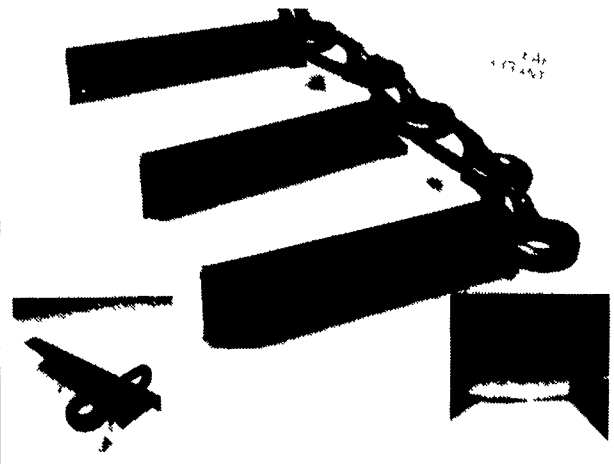
The NEW durable 330 belt system
CONVEY - OR - FEEDER

VERSATILE AND ADAPTABLE TO ANY FARM SITUATION





Performance for tough barn cleaning jobs:



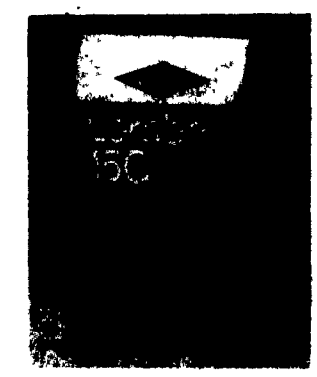
Check Our Prices Before You Buy.

VAN DALE

Van Dale, Inc.
Box 337, Long Lake, MN 55356

LANCASTER SILO CO.

2008 Horseshoe Rd., Lancaster, PA
717/299-3721



Here are 5 reasons to use LORSBAN 15G for rootworm control.

(Only one of which is rootworms.)

#1. LORSBAN® 15G granular insecticide stops the number one corn enemy — rootworms.

#2. LORSBAN 15G protects orn yields by controlling worms, too.

LORSBAN 15G is T-banded safety, combining the protection of banded and in-furrow application.

#4. LORSBAN 15G is security against unexpected corn pests: billbugs, grubs, seed corn beetles, seed corn maggots and wireworms.

#5. LORSBAN 15G is easy to handle and apply.

There's only one insecticide that gives you T-band security. With LORSBAN 15G you have unmatched control that protects your yield potential. You can apply LORSBAN 15G granules in a T-band over the row, behind the planter shoe and ahead of the covering shoes. It's a unique combination that delivers and protects the germinating seed like no other.

LORSBAN 15G carries a CAUTION label and is not a restricted use pesticide. It's easy to handle and apply. While you won't need a [illegible] LORSBAN 15G granular insecticide, you should become [illegible] Application.

CORN SECURITY

Dow

Nitrates, Bacteria Foul Lancaster Co. Ground Water

BY JACK HUBLEY

LANCASTER — If you're a Lancaster Countian gambling that the nitrate level in your well meets safe drinking water standards, you've only got a 50 percent chance of being right, according to nitrate tests conducted earlier this week by the extension service.

Free nitrate testing was offered as part of three Safe Drinking Water Clinics conducted by the Penn State Extension at two locations. Two programs were offered at the Farm and Home Center on Tuesday and a third was conducted at the Blue Ball School Wednesday evening.

Of the 50 water samples submitted for testing, 54 percent were in excess of the widely recognized maximum drinking water standard of 45 parts per million of nitrate, according to the clinic's coordinator, Mitch Woodward, who serves as a regional manure management specialist at the Lancaster Extension office.

Woodward noted that, although the entire county was "fairly well represented," the test was probably somewhat biased. "My guess is that we're probably a little higher than what would be the case throughout the county," he said, adding that those who attended the clinics may have done so because they were already aware of elevated nitrate levels in their water supplies.

A common contaminant in Lancaster County ground water, elevated nitrate levels are generally traced to livestock manure, septic systems and commercial fertilizers. Excessive nitrate intake has been linked to methemoglobinemia, or "blue baby disease," in which nitrate is coverted to nitrate in the body and interferes with the blood's ability to carry oxygen. Especially worrisome in children under six months of age, the disease can be fatal.

At levels in excess of 100 ppm nitrate can also cause problems in livestock, Woodward said, pointing out that 35 percent of the samples submitted from the Blue Ball area exceeded this level. Woodward stressed that the test was only accurate enough to indicate an approximate range of contamination, and further testing by a qualified laboratory would be necessary to obtain more reliable results.

Penn State water quality specialist Joe Makuch drove home the importance of clean groundwater by pointing out that 47 percent of the state's total drinking water, and virtually all the drinking water in rural areas, comes from underground supplies. Groundwater also supplies streams with two-thirds of their flow, he said.

But this important source of clean water is being degraded at an increasing rate by expanding animal agriculture, along with residential and industrial development, said Richard Croyle, the owner of Biometrics Inc., a Quarryville-base water testing laboratory. Croyle said that another contaminant that warrants close monitoring is coliform bacteria.

Originating from animal waste and septic systems, coliforms themselves may not be harmful, but they are the accepted "benchmark," said Croyle; an indicator that other harmful bacteria may be in the water supply. "I don't like to find any coliforms in (drinking) water," he said.

Pesticides are another group of compounds known to percolate into groundwater supplies, said Joe Makuch. A pesticide's ability to find its way into ground water depends on the compound's persistence and the type of soil it is moving through. Makuch urged applicators to follow label directions closely and never dump excess pesticides on the ground or in sinkholes. "Sinkholes are a direct connection to the ground water system," he stressed.

Penn State water resources specialist William Sharp reviewed several additional potential ground water problems. In southeastern Pennsylvania the most widespread problem is corrosive water, he said. With its acidic pH, this "aggressive" water is capable of dissolving copper pipes, as well as the lead used to solder pipe joints.

Iron is normally not a health hazard and is a problem in only about 4 percent of the drinking water supplies in the southeast, Sharp said. Sulfates also are not a significant problem in the region.

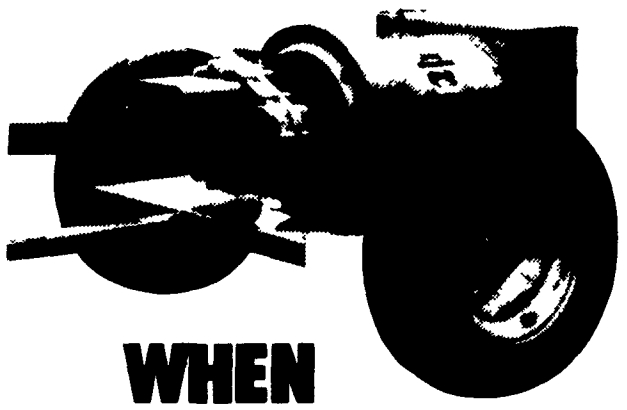
As a general rule, Sharp recommended testing drinking water annually for bacteria and nitrates and testing at three-year intervals for pH, sulfates and total dissolved solids.

Although methods exist to deal with all the above pollutants, proper well construction can go a long way toward avoiding potential expensive cleanup measures, said Sharp. Wells should be cased to a depth of at least 25 feet, and the casing should extend at least 8 to 12 inches above the ground. Grouting the well casing will ensure that pollutants carried by surface water do not follow the casing down to the well.

Don Robinson, an adult farmer instructor from the Eastern Lancaster Co. School District, tests water samples for nitrate content at Safe Drinking Water Clinic in Lancaster.

MILK AMERICA'S HEALTH KICK

A FIDELITY "YELLOW JACKET" P.T.O. ALTERNATOR DELIVERS ALL THE ELECTRIC POWER YOU NEED,



WHEN YOU NEED IT.

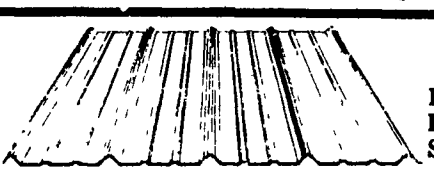
Sample Of Our Extra Low Price

PTO - 40 KW $2699

With Trailer $2894

MASTER MACHINERY

Imperial Rib



COLORS AVAILABLE
Red, Tan, Harvest Gold, Sherwood Green, Royal Blue, Navy Blue, White, Gray, Bronze, Brown & Black.

PAINTED STEEL ROOFING & SIDING

Strength, Durability and Beauty!

- High tensile galvanized steel panels • Five major ribs (¾" height) • 36" coverage
- Anti-siphon feature • Warranted Ceramic Siliconized Polyester Paint System
- 12 colors in galvalume, plain or painted

Imperial Rib is custom-cut to the inch to fill your needs in lengths up to 45 feet, reducing or eliminating end laps. You get a tighter, stronger, more attractive building.

SPECIAL NOTICE

Now Stocking Overhead Doors - All Types - All Sizes

IN STOCK

24 Gauge Steel Non Insulated
8x7, 9x7, 10x9, 10x10, 10x12, 12x7, 12x9, 12x12, 12x14, 16x7

Fiberglass
9x8, 16x7, 16x9

Wood With A Row Of Glass
8x8, 10x8, 10x9, 10x10, 12x9

Wood Flush Door
9x7, 16x7

NAPCO VINYL REPLACEMENT WINDOWS

NOTE
Please Call Us For Prices On Your Pole Shed Needs. We Can Supply You With All Materials Needed For Pole Shed Construction At Very Competitive Prices.

SQUARE BARN POLES
Pressure Treated

	10'	12'	14'	16'	18'	20'	22'	24'
4"x6"	8.25	11.25	13.12	15.95	19.20	22.50	—	—
6"x6"	—	18.50	20.95	25.15	29.93	34.75	39.90	44.75

2x6 CENTER MATCH TREATED BOARDS

10'	12'	14'	16'
4.17	4.99	6.15	7.25

Complete Pole And Other Buildings

ETTERVILLE SALES

RD 2, Box 267, East Earl, PA 17519
Call us for low prices
(717) 354-7561

OUR FREE INVESTMENT PROTECTION PACKAGE LEAVES NOTHING TO CHANCE.

Get $500 worth of filters and fluids free when you buy a new Field Boss 185 tractor.

The new Field Boss® 185 gives you protection against sluggish performance and high fuel bills. And now if you buy a Field Boss 185 tractor, you'll get protection against routine service expenses for a full year with a free supply of fluids and filters.

Come into your White Farm dealer and he'll give you an ECCO certificate that qualifies you for our unique investment protection package. Buy a Field Boss 185 and redeem the certificate anytime during 1987. You'll get a year's worth of filters, oils and fluids. That's $500 worth of quality White Farm service products.

Protect America's most efficient tractor. With this free package, you'll be protecting the performance of a tractor that features a new-design Cummins engine that delivers the best fuel economy of any engine in a North American built tractor. Fuel savings, unmatched lugging ability and your ECCO certificate make this new Field Boss your best value. Your dealer has all the details on this, the newest tractor from White Farm. Make this your lucky day...go see your White Farm dealer.

ECCO – Equipment Cost Control Option – the option that adds extra value to your purchase.

WHITE FARM EQUIPMENT

Division of **ALLIED** *PRODUCTS CORPORATION*

SEE YOUR LOCAL WHITE FARM EQUIPMENT DEALER

ARNETT'S GARAGE
Rt. 9, Box 25
Hagerstown, MD
301-733-0515

BURCHFIELDS, INC.
112 S. Railroad St.
Martinsburg, PA
814-793-2194

N.G. HERSHEY & SON, INC.
Manheim, PA
717-665-2271

NORMAN D. CLARK & SON
Honey Grove, PA
717-734-3682

ELDER SALES & SERVICE
Stoneboro, PA
412-376-3390
376-3740

FARNSWORTH FARM SUPPLY INC.
103 Cemetery St.
Hughesville, PA
717-584-2106

HANDWERK BROS. SERV. CENT.
RD 1 - Neffs
Slatington, PA
215-767-5946

SHUEY'S SALES SERVICE
Ono, PA
771-865-4915

OWEN SUPPLY CO., INC.
East Ave. & Broad St.
Woodstown, NJ
609-769-0308

THOMAS E. SIBERT FARM EQUIPMENT
1175 Brickcrafters Rd.
New Oxford, PA
717-624-8763

STANLEYS FARM SERVICE
RD 1 - Off Rte. 125
Klingerstown, PA
717-648-2088

STOUFFER BROS., INC.
1066 Lincoln Way West
Chambersburg, PA
717-263-8424

HULL'S SALES & SERVICE
RD 3, Airport Rd.
Indiana, PA
412-465-8889

MILLER EQUIPMENT CO.
RD 1
Bechtelsville, PA
215-845-2911

STOLTZFUS FARM SERVICE
Cochranville, PA
215-593-2407

FRANK RYMON & SONS
State Rt. 31 South
Washington, N.J.
201-689-1464

Short-Lived Protein May Be Key To Improving Crops

WASHINGTON — The 12-hour life cycle of a type of plant protein that channels light energy in green plants has been charted by plant scientists with the U.S. Department of agriculture and Israel's Weizmann Institute of Science.

The findings may lead to new research aimed at boosting the mere one percent of light energy reaching the plants that goes into growth and food production, said Autar K. Mattoo of USDA's Agricultural Research Service.

"Billions of these protein molecules, called 32kDa, are born and die each day in every leaf," said Mattoo. Other leaf proteins take much longer than that to form and break down.

Mattoo and Israel's Marvin Edelman tell the life story of the 32kDa protein in today's issue of the Proceedings of the National Academy of Sciences. This knowledge should help scientists develop crops better at resisting herbicides as well as turning sunlight into food.

"This short-lived protein is essential to a plant's efficient conversion of light energy to chemical energy for its growth and nourishment," Mattoo said today at the Beltsville, Md., Agricultural Research Center.

With the story of the 32kDa protein told, "scientists can now find the chemical signals that start and stop the conversion process," he said. Then they can use genetic engineering techniques to shorten or lengthen the protein's life span, steering the signals toward producing more food in crops during photosynthesis.

Edelman has initiated research on a gene transfer system that might make such work possible in several years.

Mattoo and Edelman found that the protein works hardest at midday when plant leaves trap the most light—and when herbicides are most lethal.

"Certain herbicides attach to the protein and clog up photosynthesis - thereby weakening or killing plants," Mattoo said. An understanding of the protein, he said, will now allow scientists to take steps toward engineering it in crops so that only weeds would be killed.

Mattoo hopes that results of their seven years of research "to figure out the life history of 32kDa" can help clear up some mysteries of how photosynthesis machinery is built.

Photosynthesis is made possible when the energy in a ray of light is trapped in a plant leaf, instead of being released as heat as when it strikes a rock, for instance. Chloroplasts in the leaf convert light energy to chemical energy in a way parallel to an electrical circuit. Inside each chloroplast, the highly complex "circuitry" of stroma and grana membranes act as wires, batteries and electric motors to power the plant.

Celebrate Grange Week

HARRISBURG — You can join the thousands of Grangers who will come together across the nation to celebrate Grange Week April 19-25. In recognition of this 115-year-old organization, Governor Robert Casey has proclaimed the week of April 19-25 Pennsylvania Grange Week.

Recently, the governor signed a proclamation designating this week-long celebration. Prior to his signature, the governor said:

"The Keystone State takes pride in its rich agricultural heritage. Over the years, the Pennsylvania State Grange has been an important part of the strong tradition, working to ensure that our agricultural legacy is preserved and promoted for future generations.

"Since the Grange was found in 1873, its members have dedicated themselves to improving farming and rural life in the interest of all Pennsylvania.

"Pennsylvania recognizes the important services provided by this grassroots organization. Local Granges often serve as hubs of community activity, and they have provided convenient forums for community and regional planning in rural communities. Members have also taken active roles in government and the legislative process. Committed to the ethic of honest labor, the Pennsylvania State Grange maintains standards of productivity and patriotism to ensure that Pennsylvania agriculture keeps growing better and that rural-America remains vibrant."

The Pennsylvania State Grange will celebrate its grassroots on Monday, April 27, 1987 at the Harrisburg Marriot. The Pennsylvania Grange Week Banquet will begin with a social hour at 5 p.m. Dinner will be at 6 p.m. All are invited to join in the celebration, the celebration of a legacy. Tickets are $11 and can be ordered by writing the PA State Grange at 1604 N. Second Street, Harrisburg, PA 17102.

Del. Strawberry Festival Slated

DOVER, Del. — One of Delaware's most popular spring fruits will be the subject of a gala festival in Middletown this May.

The Delaware Strawberry Festival '87 is scheduled for Saturday, May 30, 1987, at the Middletown High School on South Broad Street.

The festivities will begin at 9 a.m. with the Run for the Strawberries 5K and one mile fitness walk. At 10 a.m., there will be live music, a strawberry growers contest and auction, games, exhibits, and of course, plenty of fresh Delaware strawberries.

Runners and walkers can call 736-4787 for information. Farmers and gardeners who would like to enter the growers contest should call 451-8934. Persons wanting to exhibit arts, crafts, etc., should call Anita Muir, at 995-8684.

The Delaware Strawberry Festival '87 is being sponsored by: Southern States Cooperative, Delaware Direct Marketing Association, Division of Public Health, Delaware Department of Agriculture, Delaware Cooperative Extension, Middletown/Odessa/Townsend Lions Club, Delaware 4-H, Middletown High School, Middletown Chamber of Commerce, and Middletown Volunteer Fire Department Ladies Auxiliary.

KEN CLUGSTON 665-6775
VERNON SEIBEL 665-2782

CRAFT-BILT CONSTRUCTION INC.

FARM-HOME BUILDING

R.D.#2 MANHEIM, PA.
PH: 665-4372

BUILDING & REMODELING FOR—

DAIRY
SWINE
BEEF
RESIDENTAL
POLE BUILDINGS
STORAGE

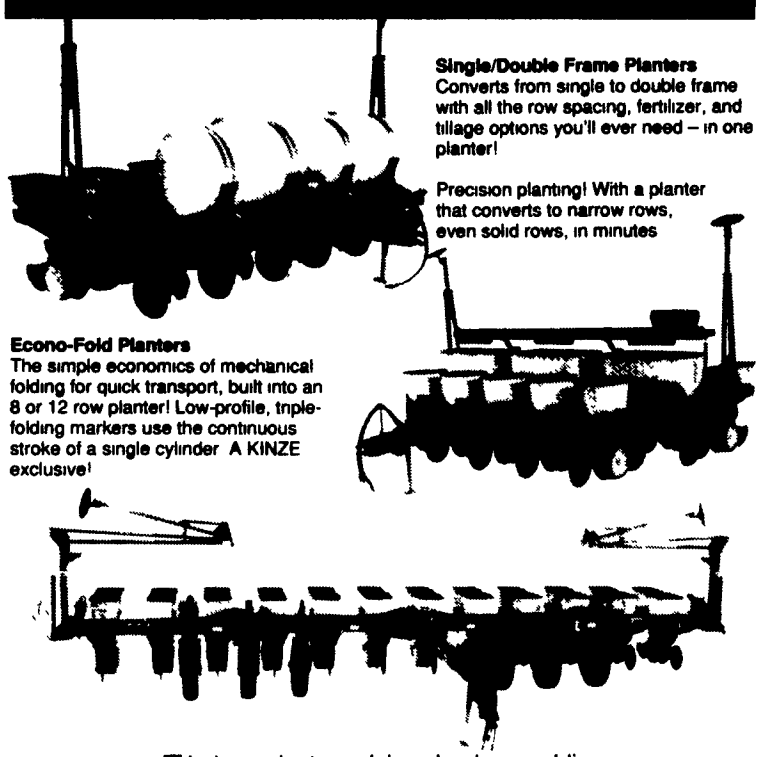
G & G High Pressure
(Agricultural High Pressure Washing)
Disinfecting/White Washing

If you would like to reduce the cost of cleaning and disinfecting your farm, give us a call, we have a way.

Specialize in keeping the poultry industry clean and disease free.

Barry Garber
1821 Maytown, Pa.
Elizabethtown, PA 17022
717-367-3649

The New Generation Of Precision Planting.



Single/Double Frame Planters
Converts from single to double frame with all the row spacing, fertilizer, and tillage options you'll ever need – in one planter!

Precision planting! With a planter that converts to narrow rows, even solid rows, in minutes

Econo-Fold Planters
The simple economics of mechanical folding for quick transport, built into an 8 or 12 row planter! Low-profile, triple-folding markers use the continuous stroke of a single cylinder A KINZE exclusive!

■ Independent, modular wheel assemblies
■ Master slave hydraulic lift system
■ Spring loaded contact wheel drive
■ Easy access, end-mounted transmissions
■ Rugged, 7" x 7" frame

KINZE® Series II

Planters that simply plant

KINZE Manufacturing Co ■ I-80 at Exit 216 North
P O Box 806 ■ Williamsburg, IA 52361 ■ 319/668-1300

Protection For Everything In This Modern 66' Wide Storage Center

INCLUDING OUR NEWEST DESIGN FEATURES...

PROTECTION LINER completely around interior of the building to protect against bumps and scrapes from everyday use.

GABLE AND EAVE OVERHANGS to improve the appearance of the building and allow for future insulated ceiling.

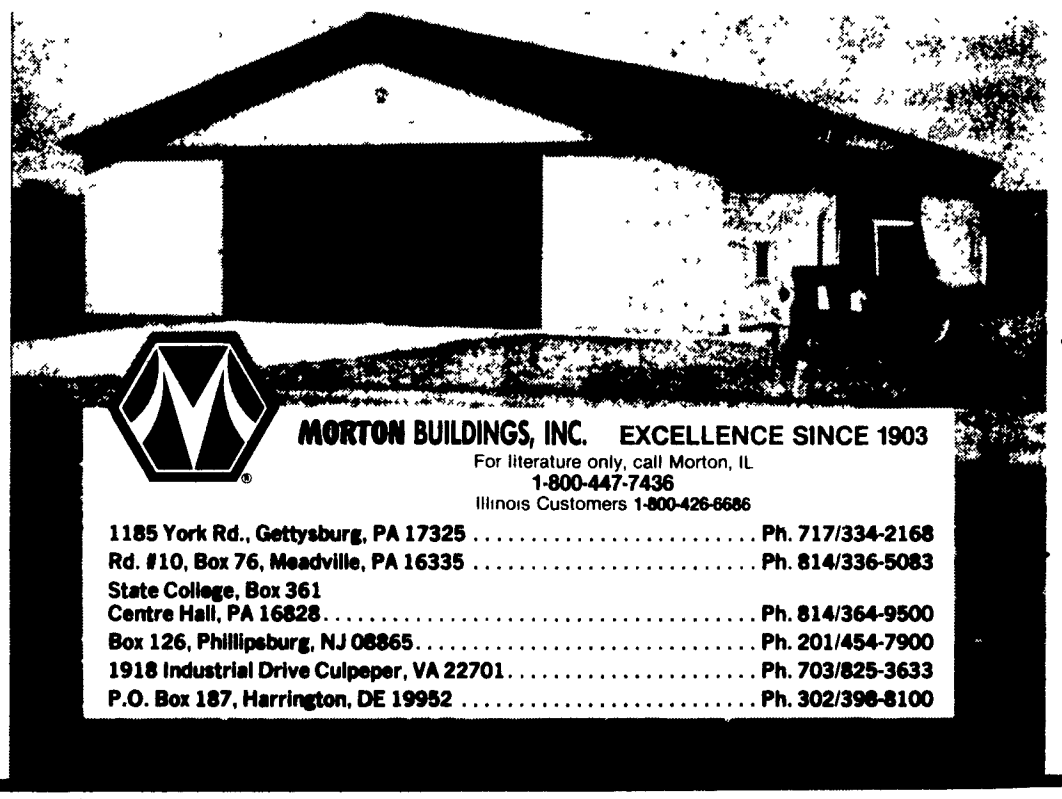
VENT-A-RIDGE improves ventilation and also allows for future ceiling installation.

4 MIL PLASTISOL ROOF PAINT SYSTEM is a premium coating with a proven record of superior durability and long lasting protection against red rust. (20 year warranty against red rust).

To take advantage of this price, we ask your cooperation with the following: provide a level building site; participate in our 3 payment plan and accept delivery and erection at Morton Buildings' convenience. Also note, travel expenses will be added if your building site is more than 40 miles from the sales office. Ask about our optional Energy Performer Liner & Insulation Package. For a complete explanation of this offer and a tour of buildings in your area, contact your nearest sales office. Offer expires April 15, 1987.

$36,219

A 66'x14'x120' Machine storage building including the following: 32x14 double end door, big double side door, 2 walk doors with glass, 2 Andersen windows, 1 ft. overhang on eaves and gables, continuous roof vent-a-ridge, protection liner. Plastisol roof paint system, weathervane, gutters and downspouts.



MORTON BUILDINGS, INC. EXCELLENCE SINCE 1903
For literature only, call Morton, IL
1-800-447-7436
Illinois Customers 1-800-426-6686

1185 York Rd., Gettysburg, PA 17325 ..... Ph. 717/334-2168
Rd. #10, Box 76, Meadville, PA 16335 ..... Ph. 814/336-5083
State College, Box 361
Centre Hall, PA 16828 ..... Ph. 814/364-9500
Box 126, Phillipsburg, NJ 08865 ..... Ph. 201/454-7900
1918 Industrial Drive Culpeper, VA 22701 ..... Ph. 703/825-3633
P.O. Box 187, Harrington, DE 19952 ..... Ph. 302/398-8100

Crosby Appointed Manager Of Penn State's Circleville Farm

UNIVERSITY PARK — Jonda Crosby has joined Penn State's College of Agriculture as manager of The Circleville Farm, a student-operated demonstration farm in support of the College's academic programs. Crosby has been an Extension agent with responsibilities in plant and animal science in Allegany County in New York.

In her position as manager, Crosby coordinates farm use by faculty, 4-H, the Governor's School for Agriculture and other groups in the College. She also will work with the student farm managers to make decisions about land use, cropping systems and herd size.

"Right now the farm has about four beef cattle, about 30 sheep and we may get some pigs to feed out this spring because we have plenty of corn," she says. "When faculty plan to use the farm for classes or when we offer farm skills workshops, I make sure the support is there-if a class needs 15 ewes in a pen, the student farm managers and I make sure they're ready."

Crosby is well prepared for her new position. "I grew up on a dairy farm in Wyoming County, N.Y., which has more cows than people," she says. She plans to offer a class in farm skills and help with Saturday workshops for faculty, students, regional farmers and area residents.

Crosby attended Alfred Agricultural Technical College and earned a bachelor's degree in general agricultural and a master's degree in agricultural education from Murray State University. After graduation she worked for an embro transfer lab in Dundee, Illinois and taught vocational-agriculture for two years in New York.

"My sister, Wanda Crosby, was a student at Penn State in agricultural economics and was one of the first student managers of The Circleville Farm. She always spoke about the farm as a very special place and I'm very pleased to be here. We have a few improvements this spring that will make the farm operations much easier this summer," she says.

New are electricity and water at the pole barn where equipment is stored, classes are held and where the students keep an office. This fall and winter students worked with a group of Amish carpenters to restore the old barn and put it back into use.

The Circleville Farm is next to Penn State's golf course, with an entrance off Circleville Road in State College.

Del. Extension Presents Awards

NEWARK, Del. — Delaware extension professionals recognized the achievements of colleagues and a community volunteer during a special award ceremony at their recent annual conference at the University of Delaware's north campus in Newark.

John Glenn, a retired chemist from L. C. Caulk company in Milford, received the Friend of Extension award for outstanding service in support of extension programs. Glenn is vice president of the Sussex County Extension Advisory Committee and also serves on the Delaware Council on Agricultural Research, Extension and Teaching (Del-CARET). In selecting him for the award, extension professionals noted Glenn's commitment and determination as a volunteer, as well as his leadership skills in rallying support for extension during a time of change and budgetary challenge.

Two extension professionals, pest management specialist Joanne Whalen and horticulture specialist Sue Barton, and the senior secretary of the Kent County extension office, Elizabeth Patterson, also were recognized at the conference.

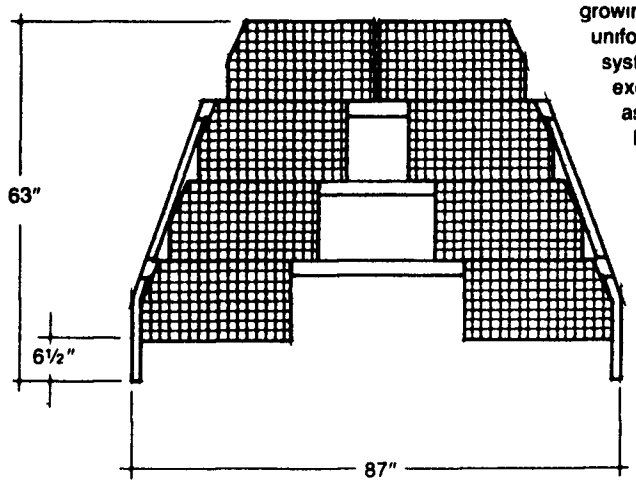
Whalen, who joined the Delaware Extension System in 1983, received the Outstanding New Specialist award for her accomplishments in developing and delivering integrated pest management (IPM) programs to farmers who grow corn, cabbage, apples and alfalfa. These highly practical programs, which are based on knowledge of crop pest behavior and plant response to insect damage at various growth stages, have enabled producers to save money through better timed applications and reduced use of pesticides — practices which also benefit the environment. In nominating her for the award, co-workers noted that Whalen's expertise has gained her recognition not only in Delaware but also in surrounding states, where she is often invited to speak on IPM topics.

Sue Barton, another newcomer, received the Outstanding Program Accomplishment award for her successful efforts in establishing an extension Master Gardener program to train volunteers to bring home-gardening information to Delaware communities. Barton began putting together the program, which is modeled after similar ones in other states, soon after becoming University of Delaware extension horticulturist in July, 1985.

Landis Spraying Service
587 Strasburg Road, PARADISE, PA 17562
(717) 687-6535
Established Over 40 Years
QUALITY SPRAYING
Airblast & Boom Sprayers
Liquid Nitrogen - Corn
Apply with Herbicide or Side Dress Later
Liquid Fertilizer-Alfalfa
Apply with Insecticide Between Cuttings

Is Your Property Immune From Attack?
Termites? Ehrlich in. Termites out
Ehrlich
1278 Loop Rd.
Lancaster, Pa.
17604
717-397-3721
Since 1928
Pest control is too important to trust to anyone else

Big Dutchman.
CHIK-AIRE™ Pullet Cage System



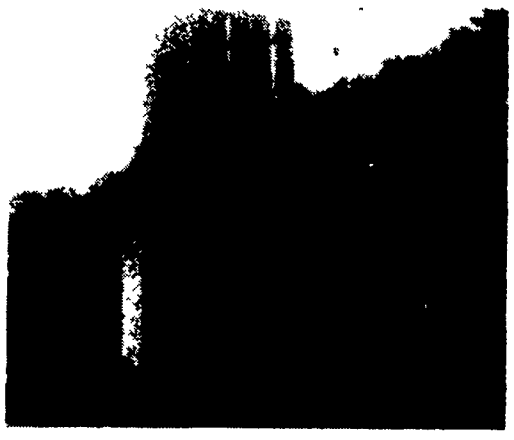
Big Dutchman's Chik-Aire system for starting and growing pullets is a proven success in producing uniform, healthy birds. All Big Dutchman systems are built to last, and the Chik-Aire is no exception Quality shows in such things as the double-dipped galvanized wire cage bottoms and rigid cage stand construction

Chik-Aire is the ultimate in clean simplicity There are no mechanical manure scrapers or dropping boards, and there are no dropping curtains Ventilation is a "breeze" with so few obstructions Trough inserts and the chick saver prevent bird injuries and unneccessary feed loss. "Clip-together" leg stands provide for fast installation The Chik-Aire is available in both 3 and 4 tiers, and its low profile allows easy access to all tiers

Big Dutchman.
Big Dutchman offers the important features that make a cage system work better and last longer.

HERSHEY EQUIPMENT COMPANY, INC.
SYCAMORE IND. PARK
255 PLANE TREE DRIVE
LANCASTER, PA 17603
(717) 393-5807
Route 30 West at the Centerville Exit.
Designers of Quality Systems for Poultry, Swine and Grain Handling

CUSTOM MADE FEED BINS FOR FARMS — FEED MILLS



- Made of 13 gauge Steel
- All welded seams
- Gravity Flow or Auger

Free Estimates

Also - Steel Roof Trusses for Buildings - Portable Hog Buildings - Bucket Elevators - Grain Augers Distributors - Flow Pipes & Accessories

We Sell, Service & Install
Ph: 717-345-3724
STOLTZFUS WELDING SHOP
Owner - Samuel P. Stoltzfus
RD 3, Box 331
Pine Grove, PA 17963

White Lite Arrives In Western Pa. Stores, On TV And Radio

HARRISBURG — It's no longer just 2 percent milk in Pennsylvania anymore. It's not just fat-free milk. After this week, it's White Lite.

The new White Lite marketing plan of the Pennsylvania Dairy Promotion Program received a final tune up from advisory board members this month as dealers got ready to fill dairy cases in Western Pennsylvania.

Consumers saw the glamorized 2 percent milk in supermarkets for the first time this week, March 23-29, with a silhouette of a girl on carton side panels identifying the product.

"It's something like giving birth to a baby," Creamer advertising executive Stan Muschweck said at PDPP's March business meeting. He reminded advisory board members that a 2 percent promotion campaign was first suggested by the board nine month's earlier at a July meeting. And the dairymen-members have monitored it ever since.

In their final tune up, the board approved design of White Lite billboards and a new White Lite radio jingle.

The Boards are scheduled to go up in May. The jingle was heard this week.

Board members also previewed two 30 second TV spots completed in time for the White Lite debut and okayed a Pittsburgh tour by the White Lite team to coincide with the White Lite's kickoff.

Danglers and other point of sale promotions also are expected to catch consumer attention.

Western Pennsylvania dealers were the first to endorse the White Lite concept, and imprint their half gallon and quart cartons with the White Lite imprint.

The Pennsylvania Dairy Promotion Program expects to introduce White Lite to eastern Pennsylvania later in the year.

In other action, the board —

• Voted more money for the Pennsylvania Dairy Princess Program to cover a shortfall in its 1987 budget. The program is financed by the five promotion groups serving Pennsylvania in proportion to their assessment revenues. The board's vote covered its share of the deficit.

• Heard a proposal from Filmspace Inc., State College, to produce a documentary on the lives and business of dairy farmers. It would be used by public TV schools, Farm-City Week events, etc. to build a better understanding of what milk and dairying is all about. The film would have at least a ten-yeare life, the board was told.

• Officially made the second Thursday of each month the regular meeting date of the Advisory Board, with the Pennsylvania Department of Agriculture the meeting place.

• Discussed with Jan Stanton, new executive director of Dairy Council, the possibility of other commodity groups supporting its nutrition education efforts. Beef, for one. "All members of the board have dairy cows and also contribute to the beef promotion program," one member noted.

• Received a report from Chairman Jim Harteis, Ebensburg, on a recent meeting of dairy promotion groups serving Pennsylvania. Chairmen and chief executive officers of the five organizations met informally, Harteis reported, to find areas where they can cooperate. "It will be in the best interest of the dairy industry," Harteis said, "and something we should pursue in a positive way."

• Put on hold a proposed tie-in deal with a bake goods firm and supermarket group. Milk would get top billing in ads and in the store. The board wanted changes and plans reworked.

• Okayed final details on a Campbell Soup-PDPP promotion in eastern Pennsylvania this coming May. Consumers buying Creamy Natural or Golden Classic soups in the Lebanon-Reading-Pottstown area will receive a half gallon of milk free by turning in coupons from cartons of Wengert's, Guer's, Clover Farms or Longacres milk. Over one million cartons will carry the coupons. If the market test is a success, the PDPP board was told, the free milk promotion will be expanded next fall to all Pennsylvania.

Young Cooperators Elect Officers

SYRACUSE, N.Y. — Donald S. Dunning of Franklinville, N.Y., has been elected president of the Eastern Milk Producers' Young Cooperators. The Young Cooperators program helps prepare 17- to 35-year-olds for leadership roles in the co-op.

Dunning and his wife, Barbara, operate a 250-acre farm in partnership with his parents. They milk 65 Holstein cows.

Other newly elected officers are:

• Kevin Barrett, vice president. Barrett and his wife, Catherine, milk 80 Holsteins on a 500-acre farm in Asylum Township, near Towanda, Pa. They operate the farm in partnership with his father.

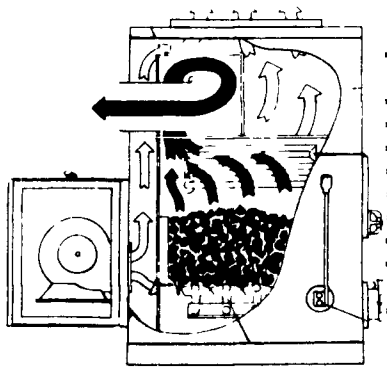
• John and Catharina Stephan, jointly secretary/treasurer. The Stephans manage a 350-acre farm in Phelps, N.Y., milking 70 Holstein cows.

Eastern President Earl Forwood, a dairy farmer from Hop Bottom, Pa., praised the new officers for their "commitment to the cooperative movement" and called them "the future of the co-op."

The Syracuse-based dairy cooperative represents 4100 farmers in Pennsylvania, New York, Vermont, Delaware, Maryland, Massachusetts, New Hampshire, Connecticut, and New Jersey.

Eastern owns two cheese plants in New York's Southern Tier, which it leases to Leprino Foods. The co-op also operates a New England office in Montpelier, Vt.; a state-of-the-art laboratory in Waverly, N.Y.; a milk bottling plant at Homer, N.Y.; a butter and powder plant at Grover, and milk-receiving plants at Sunbury; Dover, Del., and Hinesburg, Vt. Eastern's Dairy Products Division in Canton, operates five dairy stores in Pennsylvania and New York, and a bulk-buying service for rural customers in 11 states.

HARMAN
WOOD - COAL - OIL
HOT AIR FURNACES
AND WOOD-COAL BOILERS



FEATURES:
* Harman grate system for ultimate wood/coal performance
* Automatic draft system
* Heavy steel plate construction
* Airtight cast-iron doors
* External shaker lever
* 3 speed --1000 cfm blower
* 5-yr. limited warranty (includes grates)
* Log Length 19", 23", & 27"
* Types of fuel: wood/coal (pea, nut, stove sizes)
* Option Available: Domestic Hot Water Coil

Wholesale To
Heating & Plumbing Trade

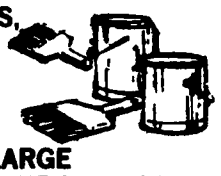
WALTZ ENTERPRISES INC.
30 S. Hershey Ave.
(Bareville) Leola, PA 17540
(717) 656-6898
RD 1 Pleasant Valley Rd.
Cogan Station, PA 17728
(717) 998-2539

FISHER'S PAINTING & RESTORATION

■ ALL TYPES OF INTERIOR & EXTERIOR PAINTING
■ SANDBLASTING
■ ROOF COATING
■ RESTORATION & WATERPROOFING ON STONE & BRICK BUILDINGS

We Specialize In Farm Buildings, Churches, Feed Mills, Water Tanks, Etc. With Aerial Equipment

FISHER'S PAINTING OUTLET STORE



■ TOP QUALITY PAINTS, LADDERS & ACCESSORIES AT LOW PRICES
■ WE BUY DIRECT FROM FACTORY IN LARGE QUANTITIES & PASS THE SAVINGS ON TO YOU
■ ROOF COATINGS IN VARIOUS COLORS
■ WE HAVE LARGE LOTS OF FACTORY DISCONTINUED COLORS, MISMATCHES AND JOB LEFTOVERS AT VERY LOW PRICES

FREE DELIVERY WITHIN 20 MILES
STORE, SHOP AND OFFICE LOCATED IN OLD STONE BARN AT:
4056 A Newport Road, Kinzers, PA 17535
(Across From Pequea Valley School) 717-768-3239

solo Mistblowers

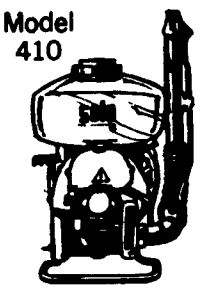
Misting produces a better crop in any field. Saves time, money and water. It can also be used for foliate feeding.

Call Us Today For Your Spraying Needs
Most Models In Stock

Parts - Sales - Service

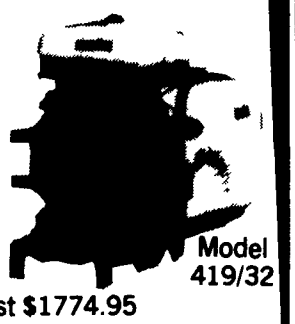
Martin's Repair Shop
R.D. 4 Box 49
Ephrata, PA 17522
717-733-3015

Model 410



List $369.95
Our Price $329.95

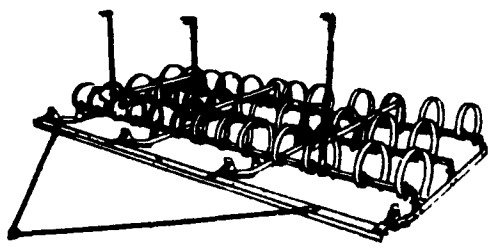
Will Ship UPS
Master Card and Visa Accepted



Model 419/32
List $1774.95
Our Price $1,639.95

Newly Constructed
AUTO TURN CARTS
No Springs Available

Without Brakes $375.00
With Brakes $625.00



SPRING HARROWS

8' $500.00
9' $575.00
10' $625.00
12' $675.00

For Information and Delivery Write
Little Britain Welding Shop
455 Nottingham Road, Nottingham, Pa. 19362
or Call 717-284-4745 before 8 AM

Hormone Approved For Field Trials

FRAMINGHAM, Mass. — Integrated Genetics Inc. announced today that the Food and Drug Administration has approved the start of field trials of its bovine follicle stimulating hormone, a protein essential in the regulation of reproduction in cows. Field trials will begin immediately under the direction of Granada R&D Ventures, Integrated Genetics' partner in this area.

The first application of bFSH will be in embryo transfer for the superovulation of donor cows. By using this technology, embryos can be collected from a genetically superior cow, fertilizer in vitro with sperm from a high value bull and transferred to lesser value recipient mothers for the duration of gestation. In this way, herds of genetically superior cows can be developed rapidly in all parts of the world. The hormone is also expected to have other major applications.

FDA approval to begin field trials is a major step in the development by Integrated Genetics and Granada of a series of reproductive hormones for use in improving reproductive efficiency in a variety of livestock, including cows, horses and pigs. Under its agreement with Granada, Integrated Genetics is responsible for developing these hormones and will retain manufacturing rights; Granada is responsible for conducting field trials and has worldwide marketing rights for the commercial products.

Granada R&D Ventures is a subsidiary of Granada Corporation. Granada, founded in 1972 in Houston, Texas, is a worldwide technical service contractor in the broad field of agriculture, specializing in the application of biotechnology to the improvement of food and protein production. Granada's efforts in genetic engineering include gene splicing, the study of hormone cloning, gene injection, immunization and the continued development of cryobiology in mammalian embryos, specifically in cattle. Granada has brought about fundamental changes in the manner in which cattle are conceived, bred and fed, thus providing commercially feasible ways to help ranchers raise better products at lower costs through efficiency and genetic improvement.

Integrated Genetics is a leader in the research, development, manufacture and marketing of products for health care markets utilizing proprietary techniques based on recombinant DNA technology. The Company's markets are therapeutics, including cardiovascular proteins, fertility hormones and blood growth factors; genetic disease testing; and infectious disease diagnostics.

Radio Show To Feature Garden Expert

NEWARK, Del. — This spring New Castle County gardeners can receive gardening remedies and recommendations from Dave Tatnall, University of Delaware extension horticulturist, via two local radio shows.

Tatnall will answer questions on WDEL's Garden Clinic of the Air every Saturday in April and May from 9 a.m. to 10 a.m. He will also be a guest garden expert on Newark's radio station WNRK from 10 a.m. to 11 a.m. April 4, 11 and 18. The WNRK program will also feature call-in questions from home gardeners.

Tatnall, who has been assisting with the WDEL garden clinic for more than 20 years, says that the topics each Saturday are set by the callers. "At this time of year, we generally get questions about houseplants, reseeding lawns, fertilizers for lawn and vegetable gardens, and pruning of shade and fruit trees," he says. Later in the season, callers often ask questions about insects and diseases, weed control and other similar plant problems, he adds.

From June 1 through August 30, the WDEL garden clinic will be broadcast only on the first and third Saturday of each month. The time will remain the same. Weekly programs will resume in September and October.

Tatnall holds a bachelor's degree from Penn State and a master's from the University of Delaware in ornamental horticulture. He has been with the Delaware Cooperative Extension System since 1962.

STEFFEN SYSTEMS, INC.
HAY HANDLING EQUIPMENT
Hay Loaders
Accumulators
Allen Rakes &
Tedders
Bridon Twine
Fenn Hay Drying Products
Beacon Forage Products
Model 100 "TRACTOR MOUNT"
Hay Loader

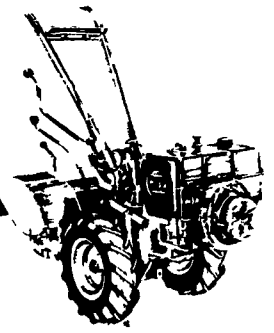
David O. Fink
RD 1 Box 429-F
Germansville, PA 18053
215-767-1408

Eliminate
Fencing Problems
with
ARC 12 Solar Fencing
High Tensile Wire

- Eliminates fence sagging
- No staples or wire clips
- Adjustable enclosed spring assembly for each wire
- Optional site rails™
- Optional Arc 110 Volt multi wire unit
- Installed by trained dealers
- Fully guaranteed by warranty

SOLAR FENCING CO.
1-800-247-8150
or
KEYSTONE SOLAR FENCE
RD 2, Box 148 Watsontown, PA 17777
717-649-5321

TROY-BILT® ROTO TILLER
SALE!
BIG DISCOUNT



We Match Factory Prices
- Complete stock of all Models & Attachments!
- Generous Trade-In Allowances!
- Financing arranged!
- Free Demonstrations
- Factory-authorized Sales & Service!

Your Authorized TROY-BILT Dealer
HOLLINGER'S
Lawn & Garden Equipment
656-2710 2274 New Holland Pike LANCASTER
738-1131 1755 W Main St EPHRATA
533-4060 1515 Chocolate Ave HERSHEY
Financing Available

Fast, Efficient, Dependable.

U S Patents 3 479 748 and 3 501 845 Foreign Patents Pending
The Stormor EZEE-DRY® Grain Drying System.

The EZEE-DRY has proven itself fast, efficient, and dependable, for more than 15 years Drying capacities are available up to 2,000 bu /hr at 5 points removal, and it doubles as a storage bin after drying is complete

The thin drying layer and high volume, low heat airflow ensures uniform drying And, the EZEE-DRY is virtually maintenance free

Over 9,000 Ezee-Drys Installed Nationwide And Over 140 Ezee-Drys Installed Locally. We Have Been Selling, Installing And Servicing Ezee-Drys Since 1973. Ask For Our List of Satisfied Ezee-Dry Customers.

BIG WINTER DISCOUNTS

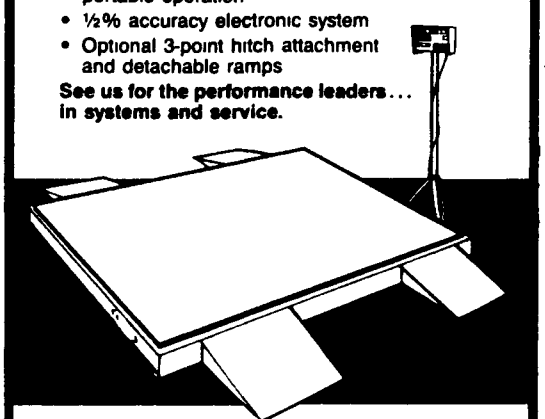
LOUCKS GRAIN EQUIP., INC.
R.D. 12, Box 307 York, PA 17406
STORMOR
(717) 755-2868
Manufactured by Stormor Inc Fremont Nebraska

BUTLER Livestock Systems
builds performance leaders

Measures up to your needs

The Weighmaster platform scale from Butler offers precision for a variety of management needs Whether it's for permanent or portable applications, you can count on field-proven reliability and accuracy at a fraction of the cost of a conventional scale
- Weighs up to 40,000 lbs on a 7-ft by 10-ft surface
- 12 volt DC electronics allow portable operation
- ½% accuracy electronic system
- Optional 3-point hitch attachment and detachable ramps

See us for the performance leaders... in systems and service.



WEIGHMASTER™
platform scale
BUTLER Livestock Systems
Scale Systems In Stock
Will Demonstrate

LAPP'S BARN EQUIPMENT
SALES & SERVICE
(Henry S. Lapp)
R D #1 Box 126, Gap, PA 17527 717-442-8134

BUCKETS & FORKS
For Skid Steer Loaders
Built To Order
AVAILABLE FOR MOST MAKES AND MODELS

- FORKS
  40" to 72" Standard
  Special Sizes Available
- BUCKETS
  Various Shapes And Widths According To Order

Bucket Cutting Edge Available, Beveled One Side, Any Length.
5 Sizes: 3/8"x3", ½"x3", ½"x4", ¾"x4", 5/8"x6"
Rubber Edges Available For Scraper Blades

WHOLESALE AND RETAIL
ATI CORPORATION
325 West Main St. New Holland, PA 17557
(717) 354-8721

Delaware Ag Experiment Station Celebrates 100th Birthday

NEWARK, Del. – One hundred years ago this March, Congress passed the federal Hatch Act establishing agricultural experiment stations at land-grant colleges across the country. One year later, Delaware's Agricultural Experiment Station was established on the campus of what was then Delaware College.

Since its founding in 1888, Delaware's station has expanded both its physical plant and its range of research. The station was first housed in a two-story brick building on the present University of Delaware campus in Newark. Built for $2,980, it contained eight laboratories and a library. Station "officers" included a botanist, a meteorologist, an entomologist/horticulturist and a chemist. Two years later, the state purchased 10 acres behind the building for local variety trials and experiments. By 1907 the station had experimental plots on 50 cooperating farms around the state.

The present day Delaware Agricultural Experiment Station comprises an experimental farm of over 400 acres within the city limits of Newark and a Research and Education Center of 310 acres in Georgetown. Its research laboratories number 31 and, instead of four officers, its staff includes 54 scientists with teaching appointments in the College of Agricultural Sciences in addition to 39 research professionals.

Although research at the station has always been aimed at economical production, as Delaware agriculture has changed over the years the research emphasis has changed too, from orchard crops and forages to corn, soybeans and poultry. Though some research concerns remain the same, scientists today have more information and more sophisticated tools to do their work.

For example, the first station director, A.T. Neale, helped to eradicate anthrax from Delaware cattle herds by bringing in European vaccines that he had read about in overseas jounrals. Today station virologists can themselves isolate and indentify viruses of poultry diseases and so assist in the rapid development of new, more effective vaccines.

Field studies in the early 1900s led to a general recommendation to plant red clover, a nitrogen-fixing plant, for winter soil improvement of cornfields. Today Delaware farmers can base their fertilizer decisions on soil test results from the station's high speed computerized equipment. These complex chemical analyses make it possible to tailor fertilizer recommendations for specific fields–a cost-saving process for the farmer.

As in the past, control of insect pests remains a research concern. In the late 1800s when a disease known as "peach yellows" threatened Delaware's vital peach industry, station researchers discovered that leafhoppers were transmitting the pathogen. Unfortunately, no effective means of controlling the insects and no resistant peach varieties were discovered before the state's peach orchards were devastated. Today, besides testing biological control agents, habitat management and chemical insecticides for their effectiveness against insect pests, station entomologists are studying insect-induced resistance in vegetable plants in hopes of finding a way to "trick" plants into protecting themselves from harmful insects.

First In Broiler Research

Delaware may well have been the first land-grant college to enter broiler research. Leghorn layers were popular in the state as early as 1914 when the experiment station hosted an international egg laying competition. But the sale of meat birds became a Delaware industry after word spread in 1923 that Mrs. Wilmer Steel of Ocean View had sold her first broiler flock for 62 cents a pound. Four years later there were 500 broiler growers in the state, and by 1950 poultry had become the most profitable element in Delaware agriculture. Today the industry accounts for roughly two-thirds of the state's farm cash receipts for a total value of $311 million.

The experiment station hired its first poultry specialist in 1925, who immediately began work on pullorum disease, a bacterial illness fatal to young chickens. By 1940 Delaware was the only state outside of those in New England that could boast of an effective control program for the disease.

Station scientists also began to study the nutritional needs of chickens. This work led to the development in 1959 of a computerized least-cost broiler rations program, which was soon adopted nationwide and saved millions of dollars per year. Improved breeding, feeding and management techniques suggested by station poultry specialists have helped shorten the growth period of a broiler from 12 weeks to 7 weeks.

During the fuel crunch of the 1970s, experiment station engineers developed an energy saving computer program that showed producers how to dramatically cut costs by insulating and ventilating broiler houses more effectively.

Over the years, experiment station scientists have developed drug treatments for many poultry diseases. In the 1970s a station virologist showed how infectious bursal diseases (better known then as Gumboro disease) could destroy the immune systems of young broiler chicks, leaving them susceptible to other diseases. This disease was costing the broiler industry millions of dollars a year. He isolated the infectious bursal disease virus and used it to develop a vaccine that is now routinely administered to hens in breeder flocks. Last year, this research identified new variant strains of this virus and developed and tested a new vaccine to control them.

Corn and soybean production to provide feed for Delaware's broiler industry has expanded greatly over the last 50 years. First studied at the station in the 1930s, soybeans became a major field crop in postwar Delaware. New varieties of soybeans resistant to some of the costly soil diseases were developed at the station, as well as two green seeded types–Verde and Emerald–that are eaten as vegetables.

Crop production practices developed at the experiment

(Turn to Page E9)

Established in 1888, Delaware's Agricultural Experiment Station was first housed in this two-story building, now the home of the University of Delaware's graphic arts studio.

CIBA–GEIGY © 1987 CIBA GEIGY Corporation CIBA GEIGY Ag Division Box 18300 Greensboro NC 27419

Franklin Holstein Club Elects Officers

The Franklin County Holstein Club board of directors met recently to elect officers for 1987. Officers pictured are: front row, left, George Cashell, state director; Alvin Meyers, vice president; Roy Cordell, president; and Grant Gayman, secretary-treasurer, show chairman. Back row left, Robert Eckstine, sale representative; Jaye Young, youth chairman; Bradley Beidel, sale representative; Dale Rice, breed improvement chairman; James Burdette, director; Robert Meyers Jr., news reporter; and Harold F. Crider, director.

State Senate Approves Change In Tax Definition Of 'Farmer'

HARRISBURG — The state Senate has given its unanimous approval to a bill which changes the state tax definition of a "farmer" to bring it into compliance with the federal tax definition, according to the bill's prime sponsor, Sen. Noah R. Wenger.

"More farmers are finding it increasingly necessary to supplement their farm income with other jobs just to make ends meet," explained Wenger. "Often, after expenses are deducted, the farmer has a smaller net income from farming than from outside sources, thus disqualifying his status as a farmer under the state tax code."

Under the state tax law, an individual qualifies as a farmer if 2/3 of his net income comes from farming activities while the federal tax code definition is based on whether 2/3 of his gross income is a result of farming. The dissimilarity between the two tax codes forces many farmers to undertake increased bookkeeping, Wenger said.

"Changing the state tax farming definition to one based on a farmer's gross income will make the system much more fair to our farm families," said Wenger. "It will provide a more favorable state tax schedule, one that coincides with federal tax preparations, and will benefit the more than 14,000 farm families in the state."

Delaware Ag Experiment Station

(Continued from Page E8)

station have permitted Delaware farmers to lead the nation in percentage of no-till acreage. Agricultural engineers and agronomists at the station determined water use requirements for corn and soybeans in the mid-Atlantic states, allowing Delaware's irrigated cropland to more than double over the last decade.

Biological pest control has been an important contribution of the station. Entomologists have used parasitic wasps and other beneficial insects to control pests such as the alfalfa weevil, European corn borer and Gypsy moth. To screen insecticides designed for mosquito control for their effects on other marsh organisms, station entomologists developed an outdoor laboratory– a micro-marsh– consisting of many small test pools simulating a salt marsh environment. The result was an integrated mosquito control program in Delaware's marshlands involving water management, biological control and chemical pesticides. The first truly selective larval insecticide, Abate, was tested first against mosquitoes at the Delaware station.

To assist fruit and vegetable growers, station plant scientists developed the Delaware Belle Pepper, Cum Laude Cantaloupe, the Bridgetown Lima Bean and other varieties that can flourish in Delaware's sandy soils. A seed treatment technique developed at the station has greatly reduced bacterial spot on peppers, and station plant pathologists helped develop the fungicide Zineb.

Progress In Dairy

Dairy farmers have also benefited from work at Delaware's experiment station. Early studies concentrated on cattle diseases, but more recently research has focused on nutrition and management. The station's purebred Holstein and Guernsey herds are currently involved in a computerized feeding and management program intended to optimize the milk yields and reproductive performance of each cow and reduce feed costs

Besides evaluating the costs of alternative production systems and market opportunities for local commodities, station economists continue to measure the dollar impact of agriculture, tourism and other industries on Delaware communities as well as on the state's total economy.

The future of Delaware's experiment station remains bright as it moves toward its second century. Advances in biotechnology make it conceivable that disease resistance, salt tolerance, drought tolerance and other desirable characteristics can be added to familiar crops by manipulating genetic materials. Biological pest management will remain an important alternative to insecticides. Recombinant-derived growth hormones may someday mean getting leaner chickens faster. Synthetic seeds derived from the tissue culture of hybrid plants may become a useful tool in reproducing high value crops, and recombinant DNA techniques have real promise for developing better vaccines to control costly poultry diseases.

Bicep. Long Lasting Relief From The High Cost Of Herbicides.

If you find the cost of herbicides difficult to swallow, it might be time to switch to Bicep.®

Bicep costs less than tank mixing. Less than pre-packs. Less than you think.

And if you like the way it works in the budget, wait till you see how it works in the field. One application of Bicep at or before planting provides season long control of annual broadleaf weeds and grasses.

Call your dealer.

We think you'll be relieved to know, the best herbicide on the market is now the best *price* on the market.

It Costs Less.

Always read and follow label directions

Sheep Owners Should Prepare For Shearing

NEWARK, Del. – Whenever the crocus first pops through the snow, shepherds should start thinking about getting their sheep shorn. Many sheep owners procrastinate until May or June to arrange for a shearer, but now's the time to set up a shearing date, says University of Delaware extension agricultural agent Richard Barczewski.

"All too often, people wait until the last minute to contact a shearer," he says. "As a result, their sheep aren't shorn until after the annual wool pool, which means they could have difficulty finding buyers for their wool."

Barczewski suggests producers arrange now for a late April or early May shearing date.

"The producer and shearer have certain mutual responsibilities," the agent says. To make it easier for shearers, he suggests shepherds take the following steps:

• Be prepared. Have the shearing area ready before the shearer gets there.

• Pen the sheep ahead of time. Don't expect the shearer to chase them.

• Make sure the animals are dry. "There's nothing more frustrating to a shearer than driving out to a farm expecting to do a job that can't even be started," Barczewski says.

• Be prepared to roll and tie the fleeces. Generally there's enough time to do this before catching another sheep for the shearer. Be sure to use paper twine only.

• Keep the work area clean. The best surface for shearing is wood. Have a broom handy to sweep away tags and dirt so clean fleeces won't be contaminated.

• Don't expect to trim feet and deworm animals while they're being shorn. Shearers usually don't mind if these procedures are completed before or after shearing, provided there are enough hands available to keep things moving smoothly while they work.

In return for this cooperation, the shearer should do a clean, smooth job, removing all the wool (including wool on heads and legs) without excessively nicking or cutting the sheep and without second cuts to fleeces. The shearer should also keep each fleece in one piece, and treat animals gently.

Shearers generally carry 100 feet of extension cord for use with electric shears, Barczewski says. Some also carry a supply of paper twine, but check ahead of time. The producer may need to provide this.

Shearing prices vary depending on the number of sheep to be shorn and travel distance to the farm. With only one or two animals, the price could be as high as $20 a head. Usually, the bigger the flock, the lower the price.

Penn State To Offer Skills Field Day

UNIVERSITY PARK – Looking for a refresher on farming skills or information on how to get started? Penn State's College of Agriculture is offering a farm skills field day for men and women at the Circleville Farm April 11 from 9 a.m. to 3 p.m.

Open to faculty, staff, students and area residents, the day-long series of hands-on sessions include tractor driving, tillage and planting, sheep handling and extending the vegetable season. Sessions will also be offered on machinery repair, pasture management and more. A chili lunch will be provided free. The workshop is designed for beginners as well as for long-time practitioners who want to learn new skills and is offered free.

Contact Tim Bowser, farm workshop coordinator at (814) 663-2745 for more information. The Circleville Farm is on Cifcleville Road, about two miles west of North Atherton Street in State College and Penn State's University Park Campus.

FRANK A. FILLIPPO, INC.

- WANTED -

DISABLED & CRIPPLED COWS, BULLS & STEERS

Competitive Prices Paid

Slaughtered under government inspection

Call: Frank Fillippo -
Residence - 215-666-0725
Elam Ginder - 717-367-3824
C.L. King - 717-786-7229

BARN SPRAY & BRUSH PAINTING

Try our new concept in Penetration & Adhesion

Being Self Employed Enables Me To Take The Time To Properly Apply My Barn Paint & Sealer At Prices Below Suggested Retail Cost. Average Barn Costs $750. The Farmers in Lanc. Co. Are Lucky Because Of The Amount Of Competition In Barn Painting.

Call Us For Free Estimates

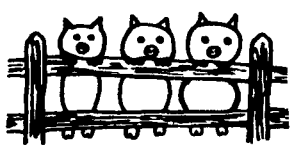
BRUNING PAINT

PHARES S. HURST
RD 1 - Box 503
Narvon, PA 17555
215-445-6186

SOYBEAN ROASTING ON YOUR FARM

Don't Waste It - Roast It!

This Little Piggy Went To Market,
This Little Piggy Stayed Home,
This Little Piggy Had...
ROASTED SOYBEANS



Make Higher Profits From All Grains.
Roasting Improves TDN, Destroys Mold,
Retards Toxins & Removes Moisture.

CUSTOM GRAIN ROASTING DONE IN PA. & SURROUNDING STATES

DALE L. SCHNUPP
RD 6, Lebanon, Pa. 17042
PH: 717-865-6611

ALLEN SUMMERS
703 E. Christine Rd.
Nottingham, Pa. 19362
215-932-4761

DAVID N. GROFF
RD 1 Box 506C
Lewisburg, Pa. 17837
717-966-3593

COW MATS

Use our unique method of installing a one piece mat under a row of cows. Prevents movement of mat and bedding from creeping underneath. All "row" and single mats are cut from heavy one inch rubber belting.

SAVE COWS, TIME & BEDDING

Flat belts shipped same day as order

SAVE 40% on New Replacement Belts For Farm Machines

- Bale Thrower Belts **$70.00**
- Grove-Gehl-Int.-S.U. Wagon Box Belts **$120 to $150**

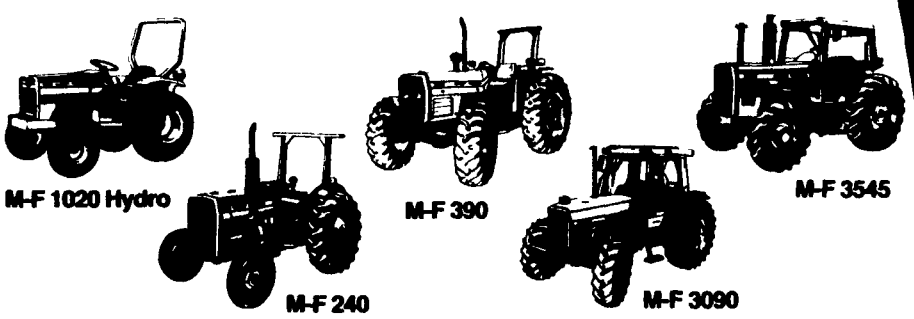
Also Available: Bean Picker Belts & Big Round Baler Belts

Any flat belt can be custom made for your farm machinery (cleats installed). Belts shipped same day by UPS.

For more information, write:

Bob Gabel
Rt. 16, Chaffee, New York 14030
CALL TOLL FREE: 1-800-537-3003
Phone Collect: 716-496-6025

GEAR UP FOR SAVINGS



Gear up for savings on a brand new tractor from Massey- Ferguson. M-F is offering special discounts and financing options on its entire line of hard-working, economical tractors for the farm, ranch or acreage.

Once you've seen our Massey-Ferguson tractors, you'll want one of your own. And when you see the special deals we're offering, you'll be convinced.

We've got great deals like:

1 **Introductory discounts**

2 **Savings certificates**

3 **Low 6.9% APR M-F financing**
or

4 **Waiver of finance charges to October 1, 1987**
or

5 **Cash discounts**

A Business of Vanity Corporation VANITY

Offers expire May 2, 1987.

Not all offers are available on all models

N.H. FLICKER & SONS, INC.
Manheim, PA
Ph: (215) 683-7252

M.M. WEAVER & SON
N Groffdale Rd
Leola, PA 17540
Ph: (717) 656-2321

R.W. KELLER SALES
Perkasie, PA 18944
Ph: (215) 257-0101

MARLIN W. SCHREFFLER
Pitman, PA
Ph: (717) 648-1120

LEBANON VALLEY IMPLEMENT CO.
700 E Linden St
Richland, PA
Ph: (717) 866-7518

GUS FARM EQUIP., INC.
Rt. 616, P O. Box 85
Seven Valleys, PA 17360
Ph: (717) 428-1967

S.G. LEWIS AND SON
West Grove, PA
Ph: (215) 869-9440
869-2214

ABRACZINSKA'S FARM EQUIP. INC.
RD 1, Catawissa, PA
Ph: (717) 356-2323
(South on Rt 42)

ARNETT'S GARAGE
Rt 9 Box 125
Hagerstown, MD
Ph: (301) 733-0515

MASSEY-FERGUSON
Where farmers ideas take root

Spring Is Time To Give Lawns A Lift

NEWARK, Del. — A little extra springtime attention to your lawn may mean a lusher landscape by summer.

According to Dave Tatnall, University of Delaware extension horticulturist, spring is the time to aerate your lawn soil, to add lime, fertilizer and weed killers, and to reseed bare spots.

The first step is to rake away winter debris to let air and light reach the grass. A vigorous raking with a leaf rake is fine, Tatnall says. A garden rake can remove thatch buildup, but it may also remove some healthy grass and make reseeding necessary.

If the soil is heavy and compacted, Tatnall recommends renting an aerating machine. The best machines, the specialist says, are those that remove tiny plugs of soil from the lawn, allowing air to reach the roots.

Homeowners may want to request a soil analysis from county extension offices before adding lime or fertilizer to their lawns. A University of Delaware lawn and garden soil test bag can be purchased for $4. Testing takes about two weeks and the results and recommendations are then mailed directly to the homeowner. Several recommendations for lawn maintenance will be included along with the analysis of the soil's ph and present levels of four basic nutrients — phosphorus, potassium, magnesium and calcium.

Liming your lawn should only be necessary every three to five years in this area. Early spring or late fall is the best time to apply lime, provided the ground is not frozen or baked hard, Tatnall says. A general recommendation is 50 pounds of ground or pelleted limestone per 1,000 square feet.

"Early spring is also a good time to control wild onions and crabgrass," says Tatnall. "Treat wild onions with a 2, 4-D combination spray. Even though crabgrass is not yet visible, it is easier to control now, before it has had a chance to grow and take hold in your lawn."

Tatnall suggests usting a granulat combination crabgrass control and fertilizer. It is best applied between April 1 and April 15.

Seed bare or sparse areas now while the ground is moist and workable, and the days are still cool enough for good grass growth. Tatnall recommends mixtures of Kentucky bluegrass, red fescue and improved perennial ryegrass.

The Delaware Cooperative Extension System offers two free fact sheets on lawn care: "What's Wrong With My Lawn?" and "A Shopper's Guide To Selecting Grass Seed." A more general publication on all aspects of lawn care, "A Recipe for Successful Lawns," is also available. To obtain these publications, call county extension offices in Newark (451-2506), Dover (697-4000) and Georgetown (856-7303).

Resolution Asks Va. To Drop Egg Tax

HARRISBURG — The State Senate has approved a Senate Resolution which asks the State of Virginia to exempt eggs produced and processed in Pennsylvania from its special Egg Excise Tax.

Bill sponsor Sen. Noah Wenger said Virginia taxes all eggs marketed in the state at 5 cents per 30 dozen case, including eggs produced in Pennsylvania. "Such a tax increases pressure upon the Pennsylvania General Assembly to impose a similar tax upon Virginia-produced products such as ham, peanuts and beef," said Wenger.

Wenger said such taxes would adversely affect interstate commerce and the economies of both Virginia and Pennsylvania which rely heavily on the sale of their agriucltural products.

"I hope the State of Viriginia responds positively to our request," said Wenger.

Ag Art Exhibit

"Rural Renaissance," an upcoming art exhibit by Carol Slusser Fraind, at Bloomsburg University, April 5th to May 9th promises to be an inspiring tribute honoring those involved in small enterprises, especially agriculture.

The artist relates, "I feel very fortunate to have been raised on a small farm, Longfields, and to now be the stewardess of that homestead with hopes to pass it on intact to the next generation. Like myself, I want my children to have the opportunity to assimulate the admirable qualities and traditions farm life affords. Though it is not an easy life, I think the valuable lessons are taught well."

It is often said, "An artist paints best what she has experienced, and I consider it a privilege to share my records of the people and places that have so greatly enriched my life."

The public is cordially invited to attend the artist's reception, Sunday, April 5th, 2 to 5 p.m. in the President Lounge, Kehr Union Building, Bloomsburg University Campus. The exhibit is open daily from 9 a.m. to 10 p.m. For further information call 717-752-5313.

HAY, STRAW,
EAR CORN,
PEANUT HULLS
At farm or delivered in any quantity as you require.
Esbenshade Turkey Farm
(America's Oldest)
Paradise, Pa.
(717) 687-7631

Grow Corn, Not Birds.
BORDERLAND BLACK Seed Protectant
Now with Triple Action Performance
1. **Prevents crop loss** to crows, other seed eating birds
2. **Improves kernel flow** to reduce skips
3. **Suppresses seed corn maggot damage**

It really works Join thousands of corn growers who have proved Borderland Black pays big harvest-time dividends in field, sweet or pop corn
BORDERLAND PRODUCTS INC Ask your seed supplier or farm store

RICHLAND	NEW HOLLAND	SINKING SPRING	MT. JOY
717/866-2105	717/354-4136	215/678-7011	717/653-8026

TEXACO — CARLOS R. LEFFLER INC. — TEXACO
PETROLEUM PRODUCTS • HEATING & AIR CONDITIONING EQUIPMENT • AUTOMOTIVE SUPPLIES
MAIN & LINDEN STREETS • P.O. BOX 278 • RICHLAND, PA 17087-0278

LANCASTER	MACUNGIE	READING	LEBANON
717/397-8244	215/965-9877	215/376-7364	717/272-2541

ATTENTION FARMERS!
"Spring Motor Oil Specials"

Series 3 - Texaco Super Plus 15w40	55 Gal. Drum	$158.89
Series 3 - Texaco Super Plus Single Grades	55 Gal. Drum	$152.95
Series 1 - Texaco Ursa Extra Duty Single Grades	55 Gal. Drum	$148.50
Havoline Oil Single Grades.	55 Gal. Drum	$148.50
Texaco TDH Tractor Hyd. Oil	55 Gal. Drum	$178.20

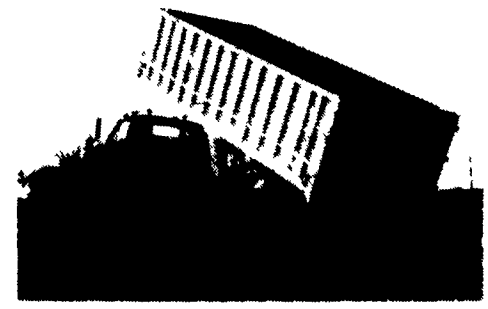
MULTI PURPOSE GREASE TUBES
Case - 60 Tubes $37.17
10 Pack - $6.52

Battery Special - 405 CCA - Groups 24, 24F, 74
48 Month Warranty - $29.95

Specials Good March 14 Through April 15, 1987
Other Texaco Oils and Greases On Special Also... Call Your Local Carlos R. Leffler Office For Details!
Non-Returnable... No-Deposit Drums

ATTENTION FARMERS
Call Cleck's for quick removal of dead & disabled animals. Free of charge.
Located in Mifflintown, PA
717-436-8272
Also Serving Lancaster, Carlisle, York & Millersburg areas.

ALUMINUM GRAIN BODIES & ALUMINUM REPAIRS by Hewey LEBANON, PA.



These ultra-light bodies are designed for strength through engineering, not strength with bulk. For example a 16' grain body with tailgate and 48" sides weighs only 1490 lbs. complete. We'll build you any length or any side height up to 60"

Also available
- ★ Double swinging hay hauling tailgate
- ★ Barn door type tailgate
- ★ Slide out cattle chutes
- ★ Diamond Flooring
- ★ Pull out panel tailgates
- ★ Any size grain chute

HEWEY WELDING
Box 2312, RD 4 Lebanon, PA 17042
(717) 867-5222

Wolff Named To Three Committees

HARRISBURG – Pennsylvania Agriculture Secretary Boyd E. Wolff was named to a committee post and a task force group at the mid-year conference of the National Association of State Departments of Agriculture in Washington, D.C., March 8-10.

Wolff will serve on NASDA's standing 10-member Animal Health Committee and the 12-member Food and Drug Administration Task Force. In addition, he will be a trustee on the Eastern USA Food Export Council (ESAFEC).

"I feel honored to be able to serve in all three positions," Wolff said. "I view service on these panels and as a member of NASDA as an extension of my role to promote the interests of Pennsylvania agriculture."

Wolff noted that his assignment to the Animal Health Committee will be particularly beneficial since dealing more effectively with animal health issues is one of the priorities of the new administration. "Creation of an animal health commission is one of the options we're exploring," he said.

Wolff and the other members of the FDA Task Force will meet with officials of the federal agency to identify matters of mutual interest to the states and the agency, and resolve problems that might arise.

"Our Department was an early leader in food licensing, inspection and regulation, and has worked closely with FDA officials to see that food sold to the public is safe and correctly labeled," the secretary said. "Cooperation is essential, and hopefully my post on the task force will further our efforts in that direction."

As a trustee of the Eastern USA Food Export Council, Wolff will help oversee a $1.1 million program to promote the northeastern states' food products in overseas markets.

"My work as a trustee and as Secretary of Agriculture will be focused on getting Pennsylvania products sold and income up for our producers," Wolff said.

Wolff, during a confirmation hearing before the state Senate Agricultural and Rural Affairs Committee, identified expansion of the promotion and marketing of Pennsylvania products at home and abroad as another priority of the Casey Administration.

Tighter Milk Supplies Expected To Net Higher Prices

SYRACUSE, N.Y. – Supply-demand conditions in the New York-New Jersey milk market are expected to be tight throughout 1987, which "will keep the effective prices payable to producers higher than in 1986," dairy economist Joseph C. Mathis reports.

Mathis, manager of economics and government relations for Eastern Milk Producers Cooperative, said milk production continues to fall below last year's levels due to the loss of dairy farms and the increase in commercial demand resulting from improved conditions in the general economy.

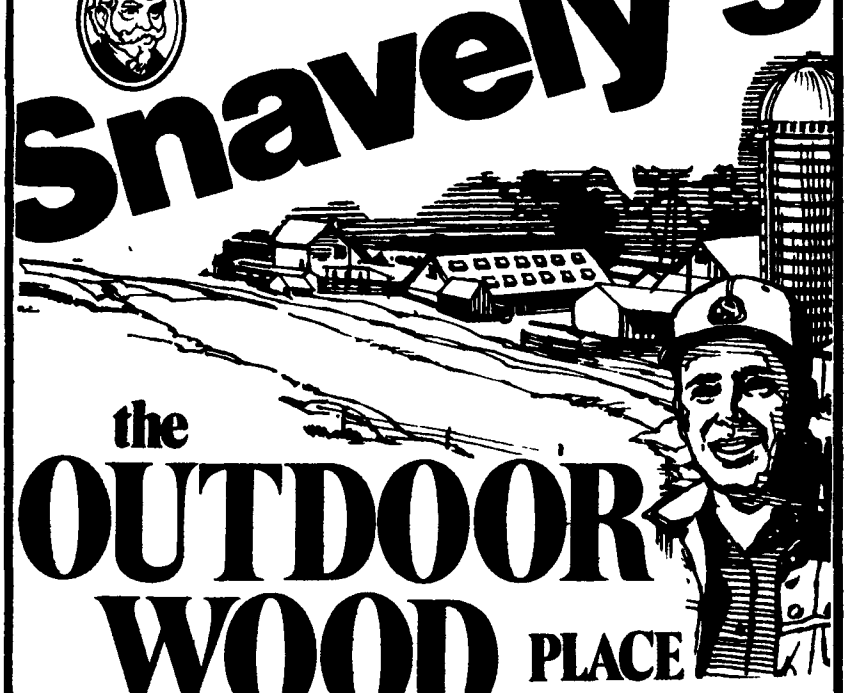
As a result, he said, dairy farmers "likely well average about 30 cents higher for the year as a whole," with the largest gains in the first half of the year.

Dairy farmers will receive about $12.42 a hundredweight for milk shipped in February, before adjustment for butterfat content and farm location, the economist noted. "That price," he said, "is 33 cents higher than the previous February after accounting for the 25-cent assessment to partially fund the Dairy Termination Program."

New York-New Jersey milk market supplies for February were nearly 6 percent below the previous year, Mathis said, "reflecting a loss of some 1,300 farms due to the buyout and sellouts." Meanwhile, he added, the remaining farms increased their output by nearly 3 percent.

He also reported that "milk used for bottling purposes dropped by an unexpected 1.3 percent from last year, and the amount of milk available for manufactured dairy products fell 8.4 percent below a year ago."

Snavely's



the OUTDOOR WOOD PLACE

Wolmanized®

Pressure-Treated Lumber

Wolmanized pressure-treated wood and *Outdoor* wood have built-in chemical protection that provides resistance to decay and termites. This material has been pressure-impregnated with Koppers *Wolman*® CCA wood preservative which meets or exceeds federal, state and industry specifications for this type of wood preservative. The chemicals are fixed in the wood and, although toxic to termites and fungi, they are not present in sufficient quantity to be toxic to animals.

CALL: 898-2241
OR 394-7277

J.C. Snavely & Sons, Inc.
150 Main St.-Phone 898-2241
LANDISVILLE, PENNA.
351 W. James St.-Phone 394-7277
LANCASTER, PENNA.

TANKS TANKS TANKS

Mushroom Growers Plot Promotion Campaign

HARRISBURG — A major campaign to boost the sale of Pennsylvania mushrooms got underway in six major eastern cities in February, reaching some 3 million people.

The promotion, sponsored by Pennsylvania mushroom growers, the American Mushroom Institute and the state Department of Agriculture, was launched before Valentine's Day with the theme "Mushrooms Are for Lovers."

Agriculture Secretary Boyd E. Wolff said press kits containing news releases, recipes, and nutritional and background information were distributed to the news media in Boston, Washington and Philadelphia, and Buffalo, Syracuse and Ithaca, N.Y.

Wolff said contacts were made with daily and weekly newspapers, radio stations, and business and prestige publications. Three-pound boxes of fresh mushrooms were also delivered to the desks of food editors at the larger newspapers and radio stations.

The campaign received an additional boost through a Wall Street Journal article explaining the program.

Two more promotions will follow this year. A "Mushrooms Are For Movers" campaign will appear in May, the peak month for advancements and transfers in business and industry. "Mushrooms Are For Celebrations" in September will coincide with the observance of American Mushroom Week and the Mushroom Festival in Kennett Square, the Mushroom Capital of the World.

The campaigns are prepared by Ketchum Public Relations, Pittsburgh Group, under a one-year contract with the Agriculture Department. The American Mushroom Institute and mushroom growers are matching funds with the Department of Agriculture to finance the program.

Statistics show that 44 percent of all fresh mushrooms sold in the United States are produced by Pennsylvania growers.

Sen. Helfrick Named To Committee

WASHINGTON, D.C. — Senator Edward W. Helfrick has been named a member of the Agriculture, Food Policy and Rural Development Committee of the National Conference of State Legislatures.

The Committee is one of 10 standing committees in NCSL's State-Federal Assembly. The SFA is NCSL's policymaking body and sets the agenda for the Conference's lobbying efforts before Congress, the White House and federal agencies. The SFA meets three times a year to meet with federal officials and develop recommendations on a full range of national issues that affect state-federal relations. Issues high on the committee's agenda this year include the farm credit system, possible changes in farm programs and groundwater.

Helfrick represents the state's 27th Senatorial District and is from Elysburg.

NCSL represents the nation's 50 state legislatures. NCSL has three basic objectives: to improve the quality and effectiveness of state legislatures; to foster interstate communication and cooperation; and to assure state legislatures a strong, cohesive voice in the federal system.

EAR CORN

Paying Top Prices For Good Quality Ear Corn

- Wet or Dry
- No Quantity too large or too small
- Fast Unloading - Dump on Pile & Go
- Easy access - 2.2 miles off 283 bypass-Manheim, Mt. Joy exit
- Daily Receiving 7:30 A.M. to 5 P.M. - unloading evenings & Saturdays by appt.
- Trucks available for pick up at your farm.

Call Anytime For Price
717-665-4785
JAMES E. NOLL GRAIN

All-Plant
LIQUID PLANT FOOD
9-18-9 PLUS OTHERS!

- Contains 100% white ortho phosphoric acid. Made in USA.
- Non-corrosive. Won't settle.
- Top quality. Excellent service.
- Newest equipment.
- Financially sound... and growing!

Big Demand Requires More Distributors!

☐ I sell to farmers.
How do I become your distributor?

☐ I'm a farmer.
What's the price?
Where do I get it?

CALL or SEND FOR FACTS:
Phone 814-364-1349

ALL-PLANT LIQUID PLANT FOOD, INC.
821 State Rd. 511 N., RFD 3,
Ashland, Ohio 44805

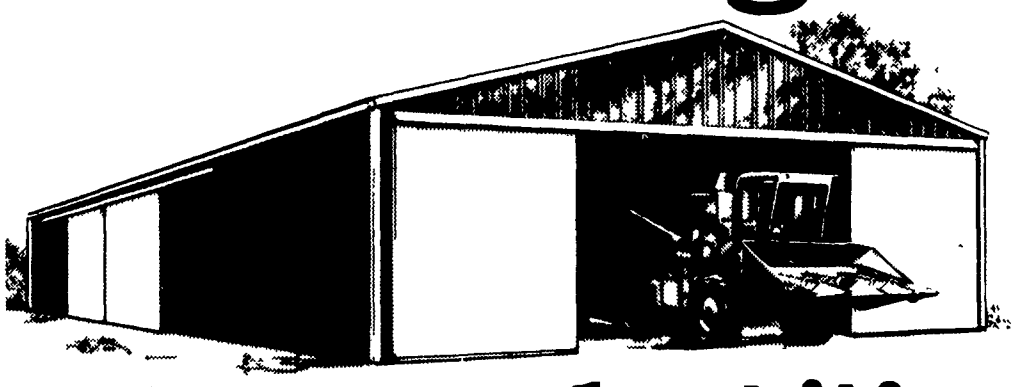
INCOME TAX PREPARATION

FARM, PERSONAL, AND BUSINESS RETURNS

PAUL I. SHEAFFER INSURANCE AGENCY

Intercourse, PA
Appointment Required -
CALL 717-768-8236

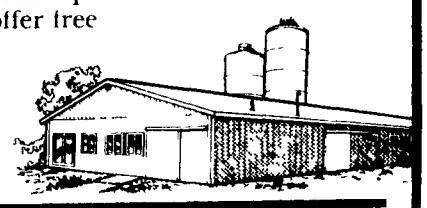
We've got your Building



Come and get it!

Machinery storage, dairy, farm buildings of all kinds. Horse barns, utility buildings, garages, commercial structures too. You won't find a wider selection anywhere More models, plans and sizes, more custom options More bright, new siding and trim colors. We also offer free planning services and assistance with financing.

Take advantage of today's lower interest rates, and low, low Red Rose prices. Call today about a beautiful, maintenance-free Red Rose building for your farm, home or business



RED ROSE BUILDING SYSTEMS

CALL COLLECT OR MAIL COUPON FOR MORE INFORMATION

Name _____
Address _____
Town _____ State _____ Zip _____
County _____ Tel _____

(215) 267-4911
Mail To Box P-50 RD 2
Stevens PA 17578

LF

INCREASE YOUR INCOME

Bad water will lower your Income

By removing nitrates, bacteria & sulfates from your water you will have a healthier herd. Acid in water increases herd health problems.

We can remove these nitrates, bacteria & sulfates and put your PH to near neutral.

Call Us Before You Buy
And See Our Many Happy Users

We have competitive prices.

OREGON WATER SALES
Leola, PA 717-656-8380
If no answer, call early in the morning or evenings.

Magnesium Deficiency Less Common But Just As Severe In Dairy Herds

BY DR. GEORGE
F.W. HAENLEIN
Extension Dairy Specialist
University of Delaware

NEWARK, Del. — In years past, the arrival of spring often brought some rather unique problems for cows in our dairy herds. These problems seem to have vanished, not because of our success in treating them, but because herd management on dairy farms in this part of the country has changed drastically.

We used to keep our milk cows on pasture most of the year, and early spring grazing often brought on grass tetany — a frequently fatal metabolic disorder due to low blood levels of magnesium. Young, highly succulent pasture grass usually has very poor magnesium availability.

Now that most mid-Atlantic dairy herds are kept on confinement or semi-confinement most of the year, magnesium deficiency is less likely to show up in this dramatic form. But this doesn't make magnesium any less important a mineral nutrient in our dairy cattle rations.

Adult Holstein cows contain about half a pound of elemental magnesium, stored mostly in their bones, as a reserve which is slowly but constantly mobilized for use in body tissues and metabolic reactions. A magnesium shortage in their system can cause anorexia, excitability, rigidly extended legs, convulsions, frothing, excessive salivation and death. A deficiency can occur in circulating body fluids because magnesium availability varies greatly due both to slow bone mobilization and, sometimes, very low gut absorption from inadequate dietary sources.

Magnesium absorption in young milk-fed calves may be as high as 70 percent, while magnesium availability in early pasture forage may range from as low as 7 percent up to 33 percent. Magnesium is easier to absorb from older pasture grass — which is just the opposite of the digestibility of other nutrients, protein and energy. Preserved forages have a better magnesium availability and so do grain supplements.

Milk that the cow produces is relatively high in magnesium — about 0.013 percent or a quarter ounce when a high-milking cow produces 100 pounds per day or more.

This magnesium loss must be replaced daily from the cow's bones which, as I've said, contain only 8 ounces and from dietary sources whose absorption rate can be less than 10 percent.

A typical basic ration of, for example, 45 pounds corn silage has a gross content (not net after absorption) of only 2 ounces of magnesium, leaving a supplemental feeding need of maybe 2 to 3 ounces of magnesium for a high milking cow — even in the absence of lush spring pasture grass. Thus, to be on the safe side, high amounts of magnesium — 4 or more ounces per day — may be needed in the ration to keep that cow well and milking high.

Fortunately, cows can tolerate excess magnesium very well. What a cow doesn't use, she readily excretes in the urine. Five ounces of magnesium in the form of magnesium oxide have been fed to cows to correct low milkfat problems, without ill effects. This supplement thus not only has the benefit of a digestive buffer to help reduce low milkfat problems, but can also be a safeguard against low metabolic magnesium problems.

Recent medical research has shed additional light on the metabolic importance of magnesium as a facilitator of calcium metabolism. Magnesium and calcium both help blood vessels tp contract and relax properly, and magnesium regulates the entry and exit process of calcium in the smooth muscle cells, thereby dropping blood pressure.

For people as well as calves, milk is an important source of magnesium. Let's not short change the magnesium supply to our cows either.

Mohr Named Outstanding Holstein Youth

NEW ENTERPRISE — Becky Mohr of Bakers Summit, daughter of Mr. and Mrs. Andy Mohr, received the outstanding senior Holstein award during the annual Bedford County Holstein banquet held recently at the Northern Bedford High School.

Mohr, a senior at NB, owns 16 Holsteins — 10 cows and six heifers. She has been a member of the Southern Cove 4-H Dairy Club for 10 years, the Junior Holstein Club for 10 years and has shown cattle at local, district and state 4-H shows. Last year she won third place in the junior division with her 3-year-old Holstein cow at Harrisburg.

Three directors were elected for a three-year term: Duane Biddle, Russell Wyles and Kenneth Mowry, all of Roaring Spring RD.

Kenneth Raney, state director of membership, briefly spoke on the advantages of being a member of the Holstein Association. He added that merchandising registered Holsteins has become a good opportunity for the Holstein farmer. A sharp increase in the export market has increased domestic sales.

Kenneth Mowry, director, noted that since 1978, the state has given an award for the outstanding farmer in the association. This year the prestigious award was given to Obie Snider, owner of Singing Brook Farms of Imler.

Mowry reported on the Holstein tour scheduled for Thursday, March 19, to Chester County.

Highlights of the tour will include the following: New Bolton Center, a large animal facility for the University of Pennsylvania's School of Veterinary Medicine that serves as one of the nation's major veterinary medical referral centers for large animals; Longwood Gardens, a 1,000-acre preserve of which 350 acres are open to the public that was originally created as one of America's first tree parks; Marlboro Mushrooms, a mushroom farm owned by Charles and Jane Brosius and three sons; Maplewood Farms, a Holstein farm owned and operated by Donald Hostetter. The herd has 87 cows on test with an average of over 19,950 pounds of milk and 720 pounds of fat.

An announcement was made that Junior Field Day will be held April 15 at the Andy Mohr farm in Bakers Summit. The judge for the event will be Berneta Gable of New Enterprise. Dr. Barry England, veterinarian from Williamsburg, will hold an informative session on the uterus of a cow.

The group will have the opportunity to tour the new Virginia style heifer barn built last fall on the Mohr farm. According to Scott, Mohr's son, the 112-by-46-foot structure has an open front and open ridge for ventilation.

Featured in the barn is open housing with head locks in the front. It has a scrape alley and a sloped bedded pack in the rear, sloped one inch to the foot. Corn fodder is used as the bedding. "The barn is something we really needed because we had no large facility to house heifers," said Mohr.

TINGLEY TOUGHS
FARM AND OUTDOOR FOOTWEAR

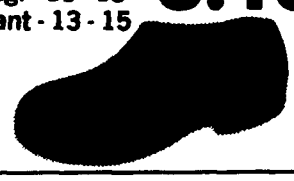
#1500
Knee Boot
Sm - 6½ - 8
Med. - 8 - 9½
Lg. - 9½ - 11
X Lg. - 11 - 13
Giant - 13 - 15
ONLY
$15.25

#1400-10"
Closure Boot
Sm. - 6½ - 8
Med. - 8 - 9½
Lg. - 9½ - 11
X Lg. - 11 - 13
Giant - 13 - 15
ONLY
$11.95

TINGLEY

Children's
Button Boot
(2700 Series)
A - 6½-7
B - 7 - 9
C - 9 - 11
D - 11 - 13
E - 13 - 2
F - 2 - 4
G - 4 - 6
ONLY
$7.25

#1300 Hi Top
Work Rubbers
Sm - 6½ - 8
Med - 8 - 9½
Lg. - 9½ - 11
X Lg. - 11 - 13
Giant - 13 - 15
ONLY
$8.10



We Ship UPS Everyday

Order $20.00 Or More
And We Pay The Freight

Key-Aid Distributors
225 Wood Corner Rd., Lititz, PA 17543
717-738-4241
Call Us Toll Free!
1-800-453-9243
In PA Call 1-800-253-9243

YOU TEST THEIR FORAGE --
WHY NOT THEIR WATER

Water with high levels of nitrate, sulfate, and bacteria can affect your herds
HEALTH AND PRODUCTION

WE SPECIALIZE IN WATER TREATMENT ON DAIRY FARMS.
Our water conditioning methods reduce those robbing nitrates, sulfates, and bacteria to proper levels — resulting in a healthier herd with improved milk production and higher butterfat.

TREAT YOUR WATER SUPPLY - INCREASE YOUR PROFIT
Contact us for a test of your herd's water supply and information on our proven installations.

MARTIN WATER CONDITIONING

740 EAST LINCOLN AVE.
MYERSTOWN, PA 17067
PHONE 717-866-7555

548 NEW HOLLAND AVE.
LANCASTER, PA 17602
PHONE 717-393-3612

Early Morning & Evening Call 717/345-8795

Will Unleaded Gas Pose Hardship For Farmers?

JAMES W. GARTHE
Extension Agricultural Engineer
Penn State University

UNIVERSITY PARK — The U.S. Environmental Protection Agency has established regulations that have resulted in reduced lead levels in gasoline and may eventually lead to elimination of leaded fuels. As of January 1, 1986, EPA regulations call for no more than 0.1 grams per gallon, with the elimination of leaded fuels as a goal in 1988. The agricultural community is concerned because of the number of tractors and machines on farms that currently use leaded fuel. Farmers, leaders of farm organizations, and equipment dealers have questioned the value of the lead ban, especially if lead-free fuel should damage engines. But problems may not be as extensive as some fear.

Lead, in the form of tetraethyl lead, serves two main purposes in gasoline. First, it increases the octane rating, which provides more power with less fuel. Second, when deposited on the valve and valve seat within the engine combustion chamber, lead provides a lubricating film that reduces valve wear. Without that film, valves in older engines will eventually burrow their way down into the valve seats. Although many compounds other than lead boost octane ratings, there have been no substitutes found to provide the lubrication that lead deposits provide. We can hope that in the next few years commercial after-market additives will be available in automotive stores and tractor dealerships.

The unleaded fuel issue for agricultural equipment, though definitely a concern, has been over-publicized. It is true that many gasoline-powered units are still in use on farms and will continue to be used over the next few years, even though most tractors, combines and other farm equipment manufactured today are diesel-powered. But there are measures farmers can take. Many older agricultural machines are well worn, poorly maintained, and likely due for major overhaul. If engine overhaul is anticipated, the solution to the unleaded fuel situation is quite simple. Machine shops can machine reliefs around the valve area and insert Stellite valve seats. These valve seats, made of a hardened cobalt steel alloy, resist valve recession. Hardened steel valve seat inserts also resist valve recession, but Stellite inserts provide the best protection. This type of overhaul will cost $100-$300.

Engine failure due to valve recession is not catastrophic, and it does not happen overnight. So there are many preventive maintenance actions a farmer or mechanic can take to stay one step ahead. Here are a few:

1. Keep valves adjusted. If valves should begin to recede, the valve tappet clearance or valve lash will show the recession. Regular preventive maintenance will help reduce major engine problems.

2. Run engines at lower speed and resultant lower loads. A 1986 engine study by Phillips Petroleum Company showed that high-speed service with unleaded gasoline can quickly lead to failure in engines designed for leaded fuel.

3. Keep the engine properly timed. As with any preventive maintenance procedure, this will go a long way toward keeping engine temperatures in line. Proper engine timing will also reduce the chances of engine knock which, if allowed to continue, can cause significant damage.

4. Keep the carburetor properly adjusted, or if in doubt, maintain a rich fuel mixture rather than a lean fuel mixture. A lean fuel mixture will greatly increase combustion chamber temperatures, resulting in premature valve failure. Have your dealer do an exhaust gas analysis to determine if your carburetor is properly adjusted.

5. Install a cooler heat range spark plug. This will allow cooler combustion chamber and head temperatures.

6. Keep the coolant system maintained to reduce chances of engine overheat. Change the antifreeze at least once every two years— better yet, once a year.

Yes, there will be some problems for some farmers regardless of their maintenance and tender loving care. What can they do in the future if the engine currently runs well and doesn't need a major overhaul?

If the operator's manual says to use leaded gasoline, consult the manufacturer before switching from leaded to lead-free gasoline. Also, it may be necessary to take special precautions to prevent engine knock by retarding the ignition timing.

Another possibility is to create your own low-lead gasoline by blending light aircraft gasoline (100 octane low-lead aviation fuel containing 2.1 grams of lead per gallon) with unleaded gasoline. Blending one gallon of aviation gasoline with every ten gallons of unleaded gasoline will provide a mixture that contains 0.2 grams of lead per gallon. This blend will protect an engine's valves and will also have a higher octane rating than unleaded gasoline.

Spring Mills Local Elects Officers

REBERSBURG — Robert J. McCool of Madisonburg was elected president of the Spring Mills Local of Eastern Milk Producers Cooperative during a recent meeting here at the Fire Hall, Eastern Director Norman A. Fyock of Osterburg announced.

Other newly elected officers are: Gerald G. Fettorolf, Aaronsburg, vice president and treasurer; Melvin G. Miller, Spring Mills, secretary; Ray H. Lamey, Rebersburg, delegate; and Robert Styers, Coburn, alternate delegate.

The Spring Mills Local represents 35 dairy farmers.

GLENWOOD
METAL FORMING
717-733-9590

Our Regular Line Of 29 Gauge Metal
White * Barn Red * Earth Brown * Sand Tan * Cypress Green * Blue
$1.32 Per Lin. Ft.

26 Gauge Metal White * Dk. Brown * Gray * Tan * Lt. Blue
$1.47 Per Lin. Ft.

Bare Metals
25 Gauge Galvalume ..... $1.14 Per Lin. Ft.
26 Gauge Galvanized ..... $1.08 Per Lin. Ft.
29 Gauge Galvanized ..... $1.02 Per Lin. Ft.

Aluminum
.024 Painted White ..... $1.80 Per Lin. Ft.
.024 Mill Finish ..... $1.44 Per Lin. Ft.

We Also Stock The Following Items

Doors
Pre-Hung Thermo Doors, 4 Sizes With Mill Finish Jamb
2/6x6/8 - 3/0x6/8 - 3/6x6/8 - Double Door 6/0x6/8
Door Jamb Trim and Door Track Cover

Klauer
Roofline Ridgolators 10 Ft. Painted White
Soffit System Vented or Solid - 12"x12" Painted White
Trim Line: Ridge Cap - Rake and Corner "J" Channel - Fascia Trim 6", 8" and 10" - Double Angle - Endwall and Sidewall Flashing

Agri Built Windows
24"x36 ..... 36"x48" in Stock

Miscellaneous
Guardian Fasteners: Woodtite and Woodzac Screws 1", 1½", 2" and 2½" in Stock
Dickson Weatherproof Nails: 1½", 2", 2½" and 3½" In Stock

Glenwood Metal Forming
RD #3, Box 503-A
Ephrata, PA 17522
(717) 733-9590

Robert Zimmerman
RD #2, Box 290
Newville, PA 17241
(717) 776-4851

Put a Clip Artist to work

The Mighty Mac shredder-chipper produces a rich compost using natural material in your own yard 24 free swinging hammer blades reduce organic materials to small fragments for quick decomposition Chrome steel cutting blade mounted on a heavy steel flywheel will allow you to chop logs up to 3" into small chips in minutes Mighty Mac Model 12P, available powered by a 5 h p or 7 h p, 2 wheel or 4 wheel, is ruggedly built for the serious gardener

MIGHTY MAC
MIGHTY CONVINCING

Bug off
with a Mighty Mac Sprayer

Model PS 322T

It s versatile and easy to use for spraying lawns shrubbery or trees with pesticides, fungicides and fertilizers, great for weed control Heavy duty 22 or 50 gallon tanks are corrosion and scale proof 3 h p engine with piston pump delivers 3 gpm at 300 psi through adjustable nozzle for spray or jet 25 foot pressure hose lets you cover lawns gardens and small orchards and reach tops of 25 foot trees

For further information please contact:
Amerind-
MacKissic Inc.
Box 111, Dept. LF
Parker Ford, PA 19457
215-495-7181

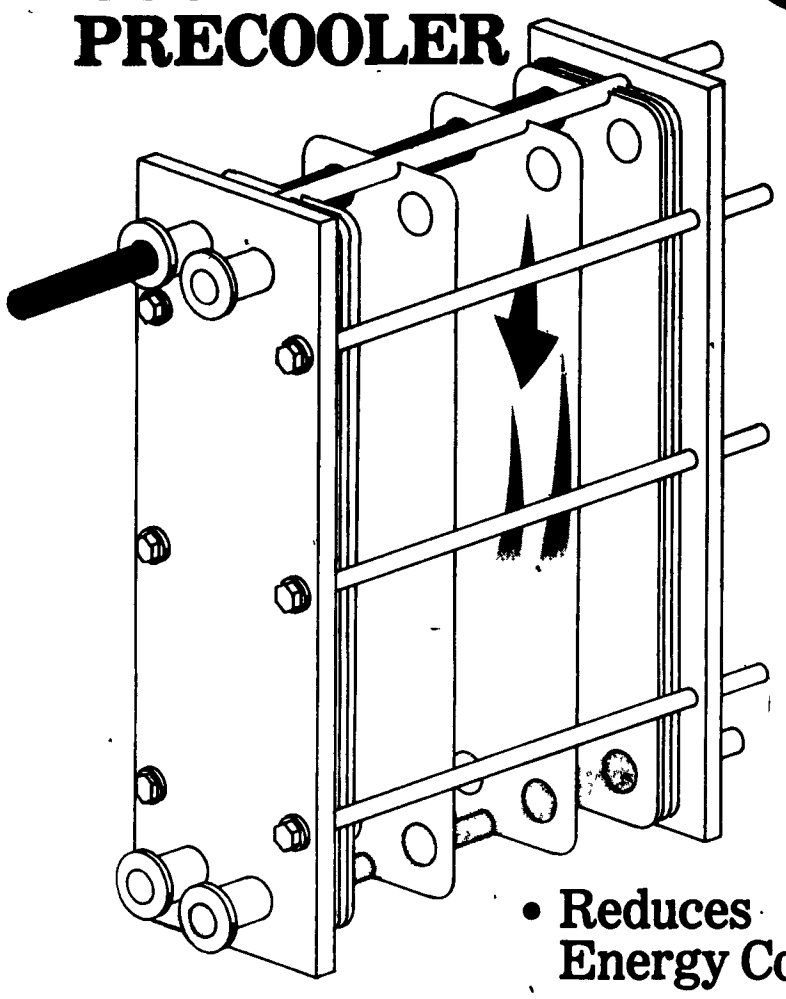
MUELLER
Dairy Farm Equipment

OFFERS
TWO WAYS TO "PRECOOL" MILK

One With Water

MUELLER ACCU-THERM™ PRECOOLER

Stainless Steel



- Reduces Energy Cost
- Flexibility
- Low Maintenance
- Pays For Itself

MUELLER
Accu-Therm
PLATE HEAT EXCHANGER

One With Freon

MUELLER REFRIGERATED RECEIVER

PRE-COOLING DOES MAKE A DIFFERENCE!

Isn't it time for you to join the growing number of dairymen testifying to the improvement the Refrigerated Receiver has made in their operations!

ASK A MUELLER DISTRIBUTOR ABOUT THE "SYSTEM" THAT'S RIGHT FOR YOU

PENNSYLVANIA

Rufus Brubaker Refrigeration
614 Penryn Rd
Manheim, Pa 17545
PH: 717-665-3525

Rt 3, Box 437A
Quarryville, Pa 17566
PH. 717-786-1617

Rt 1, Box 199
Myerstown, Pa 17067
PH: 717-933-4711

Dairyland Sales & Service
RD 2 Box 43
Troy, Pa 16947
PH. 717-297-4128

K.C. Dairy Service
RD 2, Box 2332
Mt Bethel, Pa 18343
PH 717-897-5141

Longacre Electrical Service, Inc.
602 Main St
Bally, Pa 19503
PH: 215-845-2261

Martin's Dairy Service, Inc.
RD 2, Box 197
Troy, Pa 16947
PH: 717-297-3972

Martin's Refrigeration Service
1122 Woodstock Rd
Fayetteville, Pa 17222
PH: 717-352-2783

Northampton Farm Bureau
300 Bushkill St
Tatamy, Pa 18085
PH: 215-258-2871

Penn York Refrigeration
RD 1
Knoxville, Pa 16928
PH: 814-326-4496

Wehr's Dairy Equipment
RD 2, Box 85
Mifflinburg, Pa 17844
PH: 717-966-1396

DELAWARE

Bennett Machine Company
1601 South
Dupont Boulevard
Milford, DE 19963
PH: 302-422-4837

NEW JERSEY

Gardner's Electric
217 State St
Elmer, NJ 08318
PH: 609-358-7271

MARYLAND

Dairymen, Inc. Middle Atlantic Division
600 Liberty Rd
Sykesville, MD 21784
PH: 301-795-2727

George M. Priest, Jr., and Sons
RD 8, Box 142
Hagerstown, MD 21740
PH: 301-733-6661
301-797-3921

Regional Manager
Eastern PA
Michael B. Conklin
Rt 90, Box 248
Locke, New York 13092
PH: 315-497-1133

Regional Manager
Western PA
F.M. Fritz Marin
1619 N Dade Drive
Jackson, MI 49203
PH: 517-787-9361

MILES
. . . and still working

*Actual miles recorded for the above boots on record at Red Wing Shoes.

OF COURSE
because they are Red Wings

A working man needs reliable transportation that's tough enough to carry him through a day's work in comfort. Day after day. When it comes to rugged footwear that works as hard as you do, wear Red Wings. They wear and wear without wearing you down.

RED WING SHOES®

America's finest work shoes since 1905

You'll be comfortable with these Red Wing dealers

ALLENSVILLE
Allensville Shoe Shop
Box 7 Star Route

ALLENTOWN
Red Wing Shoe Store
1031 Union Blvd
215-432-6455

CAMP HILL & HARRISBURG
Red Wing Shoe Stores
2224 Old Gettysburg - 3132 Walnut St
717-737-1301 - 717-545-0513

CRESSONA
Artlins Shoe Center
Cressona Mall
717-385-2995

DALLASTOWN
Contino Shoe Store
37 W Main St
717-244-3105

HONEY BROOK
Brandywine Shoe Shop
Box 156 Rt 2

HUGHESVILLE
Marks Shoe & Repair
22 South Main
717-584-2616

KUTZTOWN
Waynes Dry Goods
271-273 W Main St
215-683-7686

LANCASTER
Reeds Shoes
1720 Columbia Ave
717-299-2475

LEBANON
DiNunzios Shoe Repair
118 So Eighth Street
717-273-5854

EBANON
Martins Sports Center
20 S 8th St
717-273-5665

MADISONBURG
Fisher Harness & Shoe Shop
Star Route, Box 47

MIFFLINTOWN
Lost Creek Shoe Shop
RD #1 Box 88

QUARRYVILLE
Books Shoe Service
107 E State St
717-786-2795

REHRERSBURG
Leo's Shoe Store
Godfrey St
717-933-8169

READING
Longeneckers
Muhlenberg Shopping Center
215-921-0571

SALLADASBURG
Cohicks Trading Post
Jersey Shore
717-398-0311

SCHUYLKILL HAVEN
Geary's Family Shoes
334 Columbia St
717-385-0355

SPRINGFIELD
Red Wing Shoe Store
237 Baltimore Pike
215-544-1664

WILLIAMSPORT
Leesers Shoes
2000 E 3rd St
On Williamsports Golden Strip
717-326-0211

YORK
Reinebergs Shoes
1031 Haines Rd
717-757-5659

YORK
Red Wing Shoe Store
1201 Carlisle Rd
(Delco Plaza Mall)
717-845-4966

Lancaster Co. DHIA

dhia Monthly Report

Pennsylvania Dairy Herd Improvement Association

February, 1987

A registered Holstein cow owned by John K Peters, Manheim, completed the highest 305 day lactation Mable produced 27,759 pounds of milk, 1,131 pounds of fat with a 4 1 percent test Second high lactation was completed by a registered Holstein cow owned by Pequea Meadows Farm, Narvon 189 Bety produced 28,407 pounds of milk, 1,117 pounds of fat with a 3 9 percent test in 305 days

First 305 days of lactation with 780 or more pounds of fat

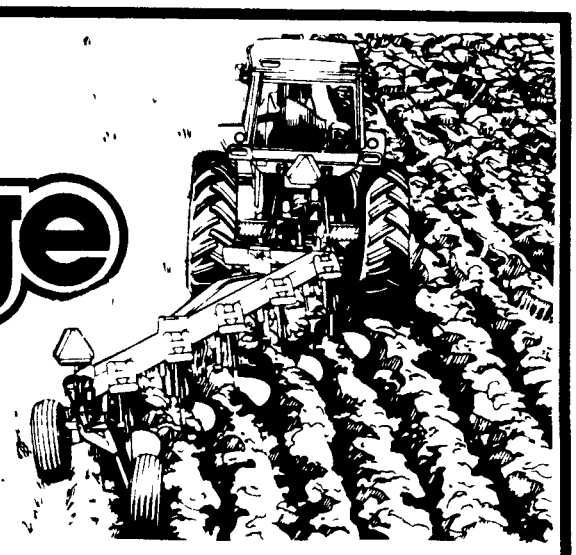
Owner- Cow's Name	Brd	Age	Days	Milk	Test	Fat
John K Peters						
Mable	3	6-8	294	27,759	4 1	1131
Pequea Meadows Farm						
189 Bety	3	5 10	305	28,407	3 9	1117
John & Barb Brubaker						
April 58	3	4 4	305	29 729	3 6	1083
Josie 38	3	3-1	304	20,484	4 3	881
Robert Kauffman Jr						
Frieda	3	5-8	305	27,015	4 0	1080
Sally	3	3-4	305	22,486	4 3	956
Isabell	3	3 0	305	16,661	4 9	818
Lasso	3	4-1	305	23,808	3 3	786
Nelson H Wenger						
Vanilla	3	7-0	305	23,258	4 6	1074
Emanuel S Smucker						
Pam	3	8-3	305	25,153	4 2	1064
Beauty	3	3-8	305	22,765	3 8	871
Weaver Homestead Farm						
47	3	2-0	305	25,317	4 2	1063
36	3	2-0	305	22,035	4 6	1011
49	3	3-10	305	24,219	4 0	958
31	3	3-2	294	27,102	3 5	945
70	3	2-2	305	20,633	4 2	861
5	3	3-4	305	27,959	3 0	834
28	3	1-11	305	19,848	4 1	809
17	3	3-3	297	24,189	3 2	786
John S Zimmerman						
34	3	6-7	305	25,613	4 1	1045
27	3	7-1	303	23,237	3 7	868
John H Howard						
Robin	3	4-5	305	26,167	3 9	1032
Jearl-Wilmer Horst						
26	3	4-0	305	24,905	4 1	1031
Dawn	3	5-2	305	22,454	3 6	805
Dale & Steve Hershey						
Betsy	3	4-7	305	25,391	4 0	1028
Kenneth B Garber						
Dolly	2	5-4	305	19,930	5 1	1017
Pepper	2	4-4	296	17,638	4 8	847
Robert Gochenaur Jr						
121	3	4-4	305	24,374	4 2	1016
Delmar & Susan Weaver						
Maria	3	6-4	305	22,232	4 6	1015
Lawanda	3	5-4	305	24,460	3 9	960
Sheree	3	6-5	305	26,388	3 5	914
Joann 53	3	4-11	305	21,863	3 6	780
ES Win Farms						
Willie	3	7-1	305	24,536	4 1	1011
J Mowery Frey Jr						
Fonda	3	4-10	305	24,290	4 2	1010
BL Tina	3	3-5	305	21,601	3 8	818
Lester C Stoltzfus						
Leona	3	3-10	305	21,183	4 8	1009
C Nevin Hershey						
Doris	3	5 5	305	24,003	4 0	968
Teresa	3	5-0	305	24,966	3 8	949
Dee	3	7 7	305	26,949	3 1	848
Monica	3	9-4	305	23,991	3 4	806
Gertie	3	4 3	305	24,972	3 2	805
Conestoga Farms						
Jennie	3	4 7	305	22,740	4 2	962
Abbie	3	6 3	305	25,870	3 4	876
Margie	3	3 7	305	22 934	3 8	867
Twinkle	3	5 4	300	23 104	3 7	853
Happy	3	3 5	305	20 537	3 9	799
Alice	3	5 8	305	18 855	4 2	785
Natham G Stoltzfus						
Gina	3	5 5	305	25,624	3 7	959
Reuben A Stoltzfus						
Joyce	3	5 1	298	21 855	4 4	957
Amos M Stoltzfus						
Lena	3	9-11	305	24,559	3 9	955
Jonas B King						
Raven	3	5-5	305	26,581	3 6	953
Paul H Martin						
Gladys	3	7-7	305	25,212	3 8	953
Richard G Wenger						
Isla	5	7 0	305	23,370	4 1	953
Sparky	5	5 9	305	18,196	4 4	798
John Z Beiler						
Beck 157	3	5-2	305	22 359	4 2	944
Gerald Martin						
Penny	3	4-10	305	22,513	4 2	943
Crystal	3	7-6	305	22,820	3 8	870
Esther	3	5-5	305	22,432	3 7	833
Jackie	3	3 2	295	20,955	3 9	812
Raymond & Louise Witmer						
Balsam	2	4 9	305	19,701	4 7	934
LeRoy M Stoltzfus						
Naomi	3	6 9	305	27,367	3 4	928
Ann	3	5 5	305	23,072	3 5	809
Joseph C Wivell						
Lolly	3	8-7	305	21,674	4 3	927
Stephen L Hershey						
20 Bett	3	8-6	305	26,079	3 6	926
Noah Kreider & Sons						
343	3	3-1	305	22,502	4 1	925
261	3	3-2	305	24,470	3 7	899
243	3	6-8	305	17,871	4 5	804
289	3	5 3	305	20,358	3 9	787
Robert H Rohrer & Sons						
16	3	6-6	305	29,769	3 1	923
129	3	5 0	305	20,188	3 9	796
Emanuel S Esh						
Alice	3	5 0	305	25,108	3 6	915
Jay E Landis						
Lucall	3	8-8	305	26,696	3 4	912
Glenn E Burkholder						
Royal	3	7-7	305	20,970	4 3	910
Elvira	3	4-7	305	22,164	3 8	852
Janell	3	7-3	305	25,940	3 2	830
Paul D Welk						
Belinda	3	4-9	305	23,874	3 8	909
Pat	3	3-10	305	18,079	4 4	787
David D Zimmerman						
Mazie	3	5-1	305	21,658	4 2	908
Creek Knoll Farm #1						
Darla	3	5-1	305	22,519	4 0	907
Colette	3	6-4	305	20,828	4 0	835
Forest	3	9-6	305	20,805	3 9	802
Bennie E King						
Beauty	3	7-5	305	25,234	3 6	906
Burnell W Nolt						
57	3	7 11	305	19,551	4 6	906
Elmer M High						
31	3	5-0	305	25,841	3 5	901
44	3	5-5	305	23,233	3 5	823
Earl S Weaver						
Sue	3	6-7	305	23,642	3 8	900
Thanks	3	3 4	305	20,974	4 1	862
Krissy	3	6 3	305	21,028	4 0	849
Graywood Farms						
56	3	3 11	305	19,530	4 6	897
Weeping Willow Farm						
Maple	3	5 5	305	23,541	3 8	895
8	3	5-9	305	23,106	3 4	792
Riehlee Farm						
Spice	3	4 8	305	24,502	3 6	894
Audre 30	3	9-0	305	20,848	4 2	883
B5	3	12 3	305	21,541	3 8	809
Nelly 27	3	3 5	305	19,422	4 1	791
Ken & Nelson Stoner						
128	3	5 7	305	18,905	4 7	894
11	3	3 4	305	21,856	4 0	864
13	3	3-5	301	21 308	3 9	840
Robert & Linda Sensenig						
59	3	4-8	305	26,575	3 3	890
Titus B Stoner						
Louann	3	3-6	305	23,432	3 8	889
Lester J Wiker						
April	3	5-1	305	21,362	4 2	889
Rita	3	3 5	305	26,226	3 3	862
Honey	3	4-0	305	21,733	3 7	799
Marvin J Zook						
Noreen	3	5-0	305	23,481	3 8	887
Buff	3	4-1	305	19,694	4 2	818
Blackie	3	6-2	305	24,009	3 4	812
Albert Breneman						
82 Tulip	3	9-2	305	24,512	3 6	886
9 Dinah	3	3 7	305	21,558	3 7	802
John E Glick						
Sharon	3	9-2	305	24,198	3 7	885
Ronald H Leaman						
Chocolate	3	5-0	305	21,069	4 2	880
C Victor Groff						
22	3	3-3	305	22,391	3 9	875
Walnut Run Farm						
408	3	4-7	305	19,673	4 4	872
Henry U Stoltzfus Jr						
Sally	3	4-4	274	25,681	3 4	871
Jubilee	3	3-6	305	24,230	3 5	842
Proud	3	3-4	305	23,554	3 5	832
Jen	3	5-4	305	24,366	3 4	829
Archie	3	2-1	305	21,426	3 9	829
Megan	3	2-4	305	21,875	3 8	823
Vanity	3	2-3	305	22,928	3 5	810
Cotton	3	2-3	305	20,671	3.9	799
Robert J Work						
Mrs T 51	3	4-5	305	23,196	3 8	871
Clair Oberholtzer						
Cashflo	3	3-5	305	21,169	4 1	871
Roy E Sensenig						
79	3	3-6	305	18,602	4 7	870
Tom Zartman						
225	3	10-9	305	23,998	3 6	869
296	3	3-7	305	22,957	3 6	828
Jacob M Conley						
Peg	3	7 2	305	21,418	4 1	868
Ivan Zook & Sons						
103	3	4-7	305	21 069	4 1	867
Nelson W Nolt						
146	3	4 1	305	21 931	3 9	865
John Omar Stoltzfus						
Tenna	3	4 3	305	23 624	3 7	864
Ella	3	4 0	282	20 642	4 1	838
Ivan Z Martin						
Sandy	3	3 4	305	22 254	3 9	864
John B Groff						
Georgie	3	5 9	305	21 653	4 0	863
Berry	3	8 10	305	20 769	3 9	819
Donald M Eckman						
Lottie	3	6 6	305	24 418	3 5	861
Paul W Zimmerman						
52	3	7 7	305	25,205	3 4	860
Glenn R Binkley						
1	3	6 7	305	23,002	3 7	860
John Edward Weaver						
6	3	4 10	305	22,050	3 9	860
44	3	4 10	305	28,811	2 9	847
11B	3	5 5	305	20,996	3 9	816
Daryl & Sam Martin						
Snoopy	3	9 9	305	24,064	3 6	859
102	3	4 7	305	27,269	3 0	829
35	3	6 8	302	22,420	3 7	827
41	3	6-7	305	23,667	3 5	818
136	3	3 7	299	24,811	3 2	803
109	3	4 4	305	24,031	3 2	781
JLB Acres						
Joanna	3	4 5	305	24 921	3 4	857
Aaron E Allgyer						
Violet	3	4-9	305	24,790	3 5	857
Amos E King Jr						
Nell	3	5 4	305	23,008	3 7	857
Sunny Slope Farm						
Spice	3	7 0	305	22,661	3 8	856
Samuel E Beiler						
Coco	3	6 10	305	25,850	3 3	855
Albert E Fry						
Cert	3	5-3	305	23 785	3 6	855
Dice	3	4 6	305	20,698	4 1	853
MB & Gary Stoltzfus						
80	3	7 5	305	25 533	3 3	853
Axel Linde & M Widmann						
Alamo	2	3-0	305	16 774	5 1	853
Frame	2	9 10	305	17 019	4 5	788
Norman L Hershey						
Sherl	3	8 3	305	21 604	3 9	851
Darla	3	3 8	305	21,116	3 9	819
Glenn C Hershey						
Tabby	3	5-6	305	21,452	4 0	850
Neffdale Farm						
Jill	3	4-1	305	20,513	4 1	850
Harold G Shelly						
Julie	3	4 4	305	21 062	4 0	848
Norman B Rutt Son						
30	3	3-4	305	21,856	3 9	847
Jonas B Stoltzfus						
Shirley	3	5-6	293	20,972	4 0	846
Sandy	3	4-4	305	20,893	3 9	809
Leon M Sensenig						
22	3	4-4	305	20,173	4 2	846
Martin & Clair Good						
Apple	3	4-9	299	19 191	4 4	846
Red Knob Farm						
131	3	5 7	305	26,269	3 2	845
3	3	3-7	305	21,052	3 8	792
Dal Car Farm						
32-332	3	3-11	305	22,720	3 7	845
64-364	3	3 3	305	19,560	4 2	830
17-317	3	4-5	305	21,517	3 8	822
John O Stoltzfus						
Trecca	3	3 3	305	29,517	2 9	843
Glenn F Shenk						
Loni	3	6-5	305	22,468	3 7	842
Sonya	3	6 2	305	22,928	3 6	832
Alelpa Farms						
60	3	9 6	305	20,114	4 2	840
Hiram S Aungst						
Annabel	3	5 0	305	22,066	3 8	839
Conestoga Side Farm						
Katie	3	2 10	305	19 644	4 3	838
D Lamar Witmer						
Marabel	3	6 8	305	23,337	3 6	835
Ferncrest Farm						
316	3	7 10	305	18,833	4 4	834
Melvin K Petersheim						
33	3	4 6	305	24,015	3 5	832
Ivan M Hursh						
Wendy	3	3 3	305	26 133	3 2	826
Moses M Beiler						
Polkado	3	0-0	305	23,274	3 5	826
H Landis Weaver						
Betsy	3	3-6	305	19,472	4 2	826
J Wade Groff						
Pawho	3	0-0	305	18,701	4 4	826
Parke H Ranck						
Alta	3	3-1	305	21,453	3 8	824
Arthur P Sweigart						
Tony	3	4-2	305	22,333	3 7	823
Edgefield Farms						
Orpha	3	5-1	305	25,231	3 3	822
Mert 54	3	5-3	305	22,704	3 5	800
Randy J Stoltzfus						
47	3	5-4	305	20,898	3 9	822
Earl N Landis						
Wimper	3	6-8	305	17,692	4 6	821
Lapp Valley Farm						
Kim	3	5-6	305	23,521	3 5	820
Elam Petersheim						
Catch 67	3	6-8	305	19,688	4 2	820
Kerry & Deborah Boyd						
Meg	3	6-0	305	21,964	3 7	819
Spring Lawn Farm						
148	3	4-3	305	20,563	4 0	816
Galen C Martin						
Jello	3	3-8	298	20,275	4 0	816
P Robert Wenger						
Kandy	3	3-0	305	22,627	3 6	815
John S Nolt						
Cindy	3	6-5	305	20,499	4 0	815
Molly	3	6-5	297	20,646	3 9	796
Noah K Beiler						
Dinah 44	3	3-1	305	25,839	3 2	814
Raymond W Horning						
Tracy	3	5 6	280	23,282	3 5	813
C Dale Bollinger						
Countes	3	3-3	305	21,932	3.7	812
Jay Richard Groff						
61	3	2-4	305	18,706	4.3	812
Robert W Ulrich Jr						
Flossie	4	7-3	305	15,341	5 3	812
Henry S Lapp Farm #2						
14	3	4-5	305	20,440	4 0	811
Marbro Farm						
Wesla	3	3-7	305	26,069	3 1	810
Wonda	3	3 11	285	20,287	4 0	804
Allen Lee Stoltzfus						
Diamond	3	4 2	305	22 841	3 5	809
Thomas & Larry Aaron						
494	3	4 1	305	22 119	3 8	809
Leaning Locust Farm						
Sheila	3	4-5	305	27 112	3 0	807
J Douglas Marsh						
Speckle	6	8-0	305	18 848	4 3	807
Paul H Rohrer & Sons						
81	3	6 4	305	24 245	3 3	804
Hawthorne Brothers						
60	3	4-6	305	20 653	3 9	804
Melvin L Shertzer						
Oneida	3	7 7	305	27,036	3 0	803
Curtis E Akers						
Jill	3	9-5	305	22,607	3 5	802
Samuel J Stoltzfus						
10	3	6 4	305	21 417	3 7	802
J Harold Fritz						
69	3	6 9	305	19 887	4 0	802
Omar Smoker						
Lorrie	3	7-5	305	21,816	3 7	801
Garwood Farm						
Laura	3	4-5	305	20 709	3 9	801
L Clair Miller						
Helen	3	5-1	305	19,647	4 1	801
Gerald T Harnish						
Essie	2	7 11	305	16,705	4 8	801
Paul S Horning						
Esh	3	3-6	305	22,112	3 6	800
Vernon R Umble & Son						
Lou	3	2 10	305	25,552	3 1	799
Roy H & Ruth H Book						
Julia	3	8-1	305	22,801	3 5	799
Fred Crider (Holstein)						
Kay	3	7 7	305	19,671	4 1	799
Shadytop Farm						
Amelia	3	7-3	305	23,324	3 4	798
Aaron Lapp Jr						
Jewel	3	8-8	305	18 252	4 4	798
Edwin Sensenig						
Sue	3	7 0	305	23,543	3 4	795

(Turn to Page F5)

JOHN DEERE

HEADQUARTERS FOR ALL YOUR
FARM EQUIPMENT NEEDS

Tillage Tool



USED

JD 2800 6-Bottom Plow
JD 5-Bottom Hydraulic Reset Plow
JD 2800 7-Bottom On-Land Plow
JD 3 Pt. 13 Ft. Field Cultivator
BH 12-Shank Chisel Plow

NEW SPECIALS

JD 710 8 Ft. 9 In. Mulch Tiller
JD 712 13 Ft. 9 In. Mulch Tiller
JD 1610 12 Shank Chisel Plow
JD 1600 3-Bottom Plow
JD 215 Dura Cushion 11 Ft. 5 In. Disk

PLANTING EQUIPMENT

JD 7000 12-RN Liquid Planter
JD 7000 6-R Cons. Planter-
Like New
JD 7000 4-RW Mini-Till Planter
JD 7000 4-RN Liquid Cons.
Planter - Planted Under
1000 Acres
JD 8300 21x7 Grain Drill
JD 7000 Cons. 6-R Dry Fert.
-Demo
New 4 and 6 Row 7200 Planters
In Stock For Immediate Delivery

USED TRACTORS!

JD 4650 MFWD . SOLD . . . Cab, Air, Power Shift
JD 4450 MFWD . . . . . Cab, Air, Power Shift
JD 4630 . . . . . Cab, Heater, Power Shift
JD 4430 . . . . . SOLD . . . . . Year 'Round Cab
JD 4030 . . . . . SOLD . . . . 4 Post, Quad Range
JD 4020 Diesel. . . SOLD Wide Front, Power Shift
JD 4020 Gas. . . . . Wide Front

NO PAYMENTS UNTIL 1988!
NO INTEREST UNTIL NOV. 1987

LEHIGH AG EQUIPMENT

Division of Faindl's Farms

RD #6, Allentown, Pa. 215-398-2553
Area codes 215 & 717 - Toll Free - 1-800-322-9289
Area Codes 201 & 609 - Toll Free - 1-800-523-9323
Hours: Monday Thru Friday, 7:00 to 5:30; Saturday 7:00 to 4:00

JOHN DEERE

Dairy Pipeline

By
Glenn A. Shirk

Extension
Dairy
Agent

Longevity and Culling

One of your objectives as a dairyman is to have sufficient heifers or cows to replace those that were removed from the herd, or to expand the herd to a desirable size.

Another goal might be to keep the good cows in your herd long enough to give them an opportunity to return a decent profit to you in their lifetime. In addition to keeping those good cows longer, you also want to remove enough cows to make room for well-bred, genetically-superior heifers.

You also want the opportunity to choose which cows should leave the herd and the opportunity to select only good replacements to take their place.

Selecting sires that transmit good udders, strong feet and legs as well as production and test, combined with good management to prevent injuries, infections, and diseases, will do a lot to help reduce the forced culling of those cows you'd prefer to keep in the herd for a few more years.

If cows remain in your herd an average of 3 years, they may have only 1.5 to 2 profitable lactations in their life. It may take her 1 to 1.5 lactations to recover all the costs of bringing her up to calving age; this will vary considerably from cow to cow and farm to farm. An average of one more lactation could improve farm profits by 50 to 75 percent.

There are several other benefits of keeping cows longer. Cows will be more productive — and profitable — as they approach and they will produce more offspring in their lifetime. Because the cows are staying in the herd longer, fewer replacements are needed. That means you can be choosier about which heifers are good enough to keep and raise. It means you can actually cull your heifer herd at the time cows are bred, not 3 to 3.5 years later after they've been milking for a few months. In other words you can mate your better cows to better bulls and save dollars on cows not worthy of giving birth to replacement heifers. This gives you more opportunity to upgrade your herd rapidly, or if your replacements and cows are good enough, to sell more cattle for dairy prices as opposed to cull prices. That could be a difference of over $400 per cow sold for dairy purposes.

Let's look at the impact of longevity, calving interval, calving age, calf mortality and heifer culling on the number of heifers needed in a 100-cow herd, assuming half the calves are heifers.

	Heifers Needed per Year			
Cow Turnover (%)	50	33	25	20
Heifers needed	50	33	25	20
Heifers born (13 mo. C.I.)	46	46	46	46
Heifer losses: Mortality (5%) Culling (5%)	-5	-5	-5	-5
Heifers remaining	41	41	41	41
Heifers calved/yr: 38 (26 mo. of age)	38	38	38	
Excess/deficit	-12	+5	+13	+18

If you are replacing about one-third of your herd annually, you are forced to raise all your heifers. In fact, you might have to buy some replacements. When turnover rates drop to 20 to 25 percent, you begin to have the luxury of having the opportunity to be choosy about which culls you want to sell and which heifers to keep and raise. Now, you are on the road to building the type of herd you dreamed of, and of adding more profit and pleasure to what you are doing.

I've indicated that longevity is important. If the herd turnover rate (culling rate) is too high, ask yourself why. If you are raising all your heifers, it may be forcing you to cull harder, just to make room for the heifers. If you milk heifers through their peak, and then decide if they are good enough to keep, their peak productions may be helping your herd average while actually decreasing herd profits. There is so much overhead cost (heifer rearing costs) associated with those few months of production!

You'll probably be better off raising fewer heifers (only out of your best cows), tending to them better, calving them at an early age (23-24 months) and at a good weight (1200 pounds). These heifers should calve with few difficulties, milk well in their first lactation and be in good enough condition to conceive easily and start off well in their second lactation. It's worth thinking about.

If you are in a position where you have to raise all your heifers, it might be well not to save any replacements out of the bottom quarter or half of your herd. Purchase the additional replacements you need out of good healthy stock. This practice could help you upgrade your herd more rapidly.

Five Acre Corn Club Soil Test Samples Due By May 1

UNIVERSITY PARK — Pennsylvania's Five Acre Corn Club gives farmers an opportunity to compete for corn-growing awards and to compare the results of their corn production efforts. Summaries of corn club yields provide information on the yield effects of inputs such as soil types, soil fertility and pH levels, weed control, fertilizer and tillage practices and crop rotations.

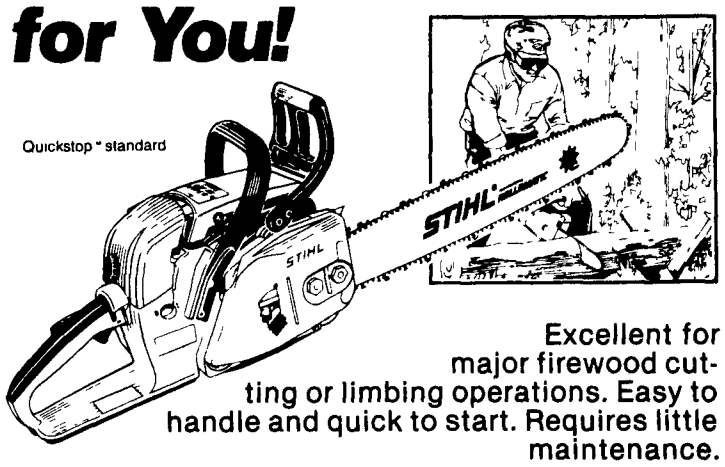
Farmers can enroll in the Five Acre Corn Club by completing an official entry form at their county extension office by July 1.

Applicants must be at least 18 years old, and only one entry is allowed per farm and/or farm operator. The production field must be five acres or more, and a Penn State soil test within the past two years is required. A current year soil test must be dated by May 1. Acreage must be planted to a single variety of corn, says Penn State agronomist Joseph McGahen.

Participants may enroll in one of the following five class categories: Shelled Corn Harvest, Ear Corn Harvest, 3 Acre Harvest Sample (Shelled Grain), 3 Acre Harvest Sample (Ear Corn) and Irrigated Field (Ear or Shelled). Eligibility in one of the Three Year Average classes requires three consecutive years' participation in one of the harvest classes.

More information about the Five Acre Corn Club, including official rules and enrollment forms, is available from your county extension office.

Put a Boss to Work for You!



Excellent for major firewood cutting or limbing operations. Easy to handle and quick to start. Requires little maintenance.

You can own the Wood Boss™ for the price of a regular saw. See it today.

028 WOOD BOSS 16" SAW

ONLY $39.00/Per Mo.

With Stihl Credit

A & B SALES & SERVICE
2 Miles South of Rt 23 Along 772
Thru Monterey RD 1 Ronks PA

HOLLINGER'S LAWN & GARDEN EQUIP.
Ephrata PA 717 738 1131
Hershey PA 717 533 4060
Lancaster PA 717 656 2710

SHARTLESVILLE FARM SERVICE
RD #1 Box 1392 Hamburg PA
Phone 215 488 1025

GAP POWER EQUIPMENT
Corner of Rt 30 & Rt 897
Gap PA
Phone 717 442 8970

MARTIN HARDWARE & EQUIPMENT CO.
Rt 501 1½ Miles South of Schaefferstown PA
Phone 717 949 6817

EBLING LAWN & GARDEN SERVICE
698 E Lincoln Ave
Myerstown PA 717 866 6720

STIHL®
NUMBER ONE WORLDWIDE

TAKE ME HOME TODAY
STIHL
WITH STIHL'S INSTANT CREDIT FOR QUALIFIED APPLICANTS

PROFIT™ FROM OUR EXPERIENCE

"We say that you can profit from our experience for one reason – because we can back it up."

"Our customers regularly exceed county and state yield averages and, when our recommendations have been followed, have experienced significant, even dramatic increases."

"That's why you need a working partner like Crop Production Services. We provide not only sound agronomic advice and reliable field services, but also quality products at fair prices."

"We have experienced personnel to work with you to soil test your fields and agronomists to assist in planning the right program to meet your yield goals and profit objectives."

"Contact me, your CPS Farm Center Manager, and put our experience to work for you. We want to be your 1987 farm **profit** center."

(Farm Center Manager's Name).
Town/Telephone

Frank Blest
Macungie, Pa.
215-966-4011

John Gundzik
Keymar, Md.
301-775-7171

Joe Gourniak
Jutland, N.J.
201-735-5545

Rowland Becker
Milnor, Pa.
717-597-7330

Stuart Staude
Washingtonville, Pa.
717-437-3121

Bob West
Allentown, N.J.
609-259-7204

Crop Production Services

©Copyright 1987 Crop Production Services, Inc.

Lancaster Co. DHIA

(Continued from Page F2)

Kreider s & Nickle 219	3	2 1	305	16 526	4 8	794
Thomas C Lapp Bnus 123	3	3 11	305	22 344	3 5	793
Allen S Groff & Son 97	3	5-9	305	24 471	3 2	792
Bart Dell Farm Dolly 76	3	3-11	300	20,651	3 8	792
Running Springs Farm Jem	3	4 1	305	20,425	3 9	792
Curtis & Dolly Martin 37	3	3 11	305	25,136	3 1	790
David R Stoltzfus 121	3	3-5	305	23,610	3 3	790
Jay R Nissley 95	3	8-5	305	25,855	3 1	789
John Allen Wenger 37	3	6-1	283	16,849	4 7	789
Earl H Oberholtzer 197	3	7-1	305	23,452	3 4	788
Paul S Sauder Iona 55	3	5 11	305	20,621	3 8	788
J Floyd Kreider 25	3	3-3	300	20,389	3 9	788
John S Wenger 45	3	5-5	305	21,133	3 7	787
Burk Dell Farm 120	3	6-2	305	21,626	3 6	786
David L Landis 146	3	6-0	305	20,654	3 8	785
Joseph W Best & Sons 102	3	10-5	305	16 584	4 7	785
Samuel L Stoltzfus Ruth	3	6 9	305	20,220	3 9	784
J Harold Musser & Son 124	3	4 8	305	18,936	4 1	784
Robert E Kulp 69	3	6 4	305	23,290	3 4	781
Richard N Sauder Alice	3	3 4	305	22 979	3 4	781
Paul V Nissley Ashley	3	5 3	305	16,958	4 6	780

Crawford Co. DHIA

dhia Pennsylvania Dairy Herd Improvement Association

Monthly Report

January, 1987

Owner	Brd.	No. Cows	Lbs. Milk	Lbs. Fat
John Tautin Sr	R&GH	40 3	21,136	805
Stain-Brook Farms	R&GH	53 6	22,149	771
Morrell Farms	RH	93 6	21,010	758
Black Pond Farms	RH	89 1	21,154	755
Richard L Black	RH	51 8	20,499	755
Raymond A Holabaugh	GH	59 9	19,494	746
A&B Dairy	R&GH	63 9	20,954	738
Dale Home Farms	RH	36 7	19,676	732
George P Simcheck	R&GH	49 2	18,118	723
Rirchard M Lyons	RH	18 8	20,506	722
Spruce Row Farms	RJ	55 5	15,803	715
Alan & Rhona Custead	R&GH	73 6	18,500	711
Vel-Rus Holsteins	R&GH	88 6	22,194	711
Richard Deeter & Son	R&GH	26 4	18,131	710
O-Darlan Farm	R&GH	49 9	19,244	702
Helen Anthony	R&GH	69 7	18,747	702
GL&SL Foster	R&GH	41 6	18,284	699
Dennis B Halfast	R&GH	47 0	19,253	694
Queens Manor Holsteins	RH	23 8	17,409	692
Doug Stanhope	R&GH	48 4	18,999	691
Bryan R McCurdy	RH	34 0	18,807	680
John W Greene Jr	RH	50 1	18,069	677
Wil-Aire Farm	RH	55 1	18,643	671
Neil J Dearborn	GH	45 9	19,003	669
Joe Arbuckle	R&GH	34 3	18,427	665
Jack Rynd	RH	126 1	17,756	664
David M Naugle	RH	17 3	20,007	663
Orange Bucket	RH	44 0	19,411	661
Darrel L Schweitzer	RH	49 6	17,236	657
Clark S Duncan	RH	47 4	19,761	657
Oregon Corners Farm	R&GMx	12 8	17,020	654
Kerr Hill Farm	R&GH	76 1	18,271	651

READ LANCASTER FARMING FOR COMPLETE AND UP-TO-DATE MARKET REPORTS

NEWS FROM YOUR CYANAMID AGRICENTER™

WHY WE RECOMMEND COUNTER® IN-FURROW FOR CORN PESTS

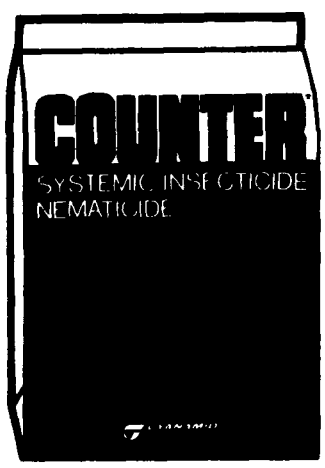
WEATHERPROOF PROTECTION

With in-furrow application, your insecticide is accurately placed where it's protected from the winds and rains we get around here.

PROVEN PERFORMANCE

COUNTER® systemic insecticide-nematicide controls more major corn pests than any other product. Regardless of consecutive years of use. And when applied in-furrow, COUNTER won't harm your seed. Guaranteed.

LOCAL SERVICE As your friends and neighbors, we feel that service is just as important as product. And now, as your local Cyanamid Agri-Center, we can serve you even better. Stop by today. We'll help you put your money where your crop is. With COUNTER in-furrow.



CYANAMID AGRICENTER™

Restricted Use Pesticide. Always read and follow label directions carefully
See us for details on product guarantee

E.H. TINDALL, INC.
Lawrenceville, NJ
609-799-0050

MELVIN R. WEAVER
Lancaster, PA
717-569-6576

JAMES H. PATCHES
Myerstown, PA
717-949-3860

READING BONE FERTILIZER
Reading, PA
215-375-4454

R & K AGRI SERVICE
Lancaster, PA
717-299-2541

™American Cyanamid Company 1987 American Cyanamid Company

POLYVINYL P.V.C. PRODUCTS
100's Of Uses

P.V.C. RAW MATERIAL

• 2x4 • 2x6 • 2x8 T&G • 4x4
• 5x5 • 7/8"x1½" • 7/8"x3" • U-Channel
• Pipe • Accessories, Etc.

P.V.C. WHITE RAIL FENCE

3-Rail Fence w/Gates "Never Need Paint"
P.S. Polyvinyl will not rot, splinter, chip, etc.

Write To

QUALITY FENCING & SUPPLY, INC.
WHOLESALE AND RETAIL
R.D. 1, Box 428 717-354-9760 New Holland, PA 17557

CRANE FOR RENT

Need A Lift? Try Us!

12½ Ton Crane For Rent w/Operator

Do you have a small job that doesn't warrant a large crane?

Check Our Prices!

COCALICO EQUIPMENT CO.
Farm Drainage & Excavating
RD #4, Box 317 Denver, PA 17517
(215) 267-3808 (717) 738-3794

PENNSYLVANIA LICA

Adams Co. Executive Committee Addresses Full Agenda

GETTYSBURG — Radon, plans for sending delegates to the eleventh annual meeting of the Pennsylvania Council of Cooperative Extension Associations, the election of a local man to office in a regional organization and changes in staffing were on the agenda of the Adams County Extension executive committee when it met March 24 in the Adams County Services Building, Gettysburg.

Kay King reported on the Legislative Day sponsored by the Pa. Council of Extension Associations Feb. 24 in Harrisburg. She told of meeting with legislators to explain the budget needs of Extension and research in light of recurring shortfalls in federal appropriations. The delegates told legislators they appreciate their support of House Bill 63 and urged members of the appropriations committee to move promptly in voting it out of committee.

Jena Weanner was elected treasurer of the Capital Region board of PCCEA and the delegates heard a report on the first Governor's School for Agriculture during the summer of 1986 at Penn State. Delegates have been elected for a repeat of this school in 1987.

Kay King described the purpose and program for the 11th annual delegate session of the Pennsylvania County of Cooperative Extension Associations to be held Tuesday, April 7 at the Kern Building, University Park. Faith Peterson and Kay Keller will represent Adams County.

Marie O'Brian has accepted the 4-H Summer Assistant position and will begin work May 15. A committee will explore the feasibility of improving space in the basement of the Adams County Services Building for additional meeting rooms.

The East Berlin 4-H Club has removed the sign in front of the Adams County Services Building and is having it refurbished. Plans for a 4-H interstate exchange with Ohio were announced with a delegation from the "Buckeye" state to visit in Adams County beginning July 15, 1987. The solicitation of area business to support this and all aspects of the county 4-H program is continuing.

In response to a question by Commissioner Robert Klunk, County Extension Director Thomas Piper reviewed publications by the U.S. Environmental Protection Agency describing radon, what it is and what to do about it.

The Extension service is serving as a distribution point for this information and as a referral to a source of home test kits. Piper suggests interested persons call for information.

Offices of the Adams Co. Extension Association Executive Committee are, from left, Helen Rex, treasurer; Mark Wilson, vice president; David Wenk, secretary; and David Kehr, president.

COBA/SELECT SIRES Announces Refunds To Members

COLUMBUS, Ohio — Fred Friday, president of the COBA/SELECT SIRES board of directors, recently announced the distribution of $298,519 in patronage funds for 1987.

Friday, a dairyman from Hamilton County, Ohio, said "Returning members' equity to COBA members is a significant achievement in rough economic times."

Dr. Wallace E. Erickson, general manager, said "The 1981 members' equity reserve will be paid back to COBA members in our eight-state area according to the dollar amount of semen purchased in 1981. In 1982, COBA members received their 1981 patronage refund as 30 percent cash and 70 percent members' equity. The 70 percent members' equity is being revolved out of the cooperative tax free, since members paid the tax in 1982. Both 1981 members' equity reserve and 30 percent cash refund from 1986 patronage will be paid in August 1987. The combined total of the two items totals $298,519."

NEED MORE ROOM? Read The Classified Real Estate Ads

Wherever there's work to be done!

FORD YARD TRACTOR

Ford YT 16H Yard Tractor

EARLY SPRING SPECIAL PRICING
On The Ford YT-16H Yard Tractor
$2,750 At 7.5% A.P.R. Financing For 24 Months
PAY CASH AND DEDUCT $175
Limited Time Offer

The Ford yard tractor does so many things so well Cut a wide 42-inch or 48-inch swath of lawn till a small garden with optional 26-inch tiller hitch up a Ford dump cart for spring and fall cleanup and hauling clear the way in winter with the 36-inch snow thrower

Get the YT-16H hydrostatic model and get the extra maneuverability and convenience of Ford Accu-Set speed control Maintain precise speeds without stopping or clutching Or get the economical alternative the YT-16 with 5-speed gear transmission Both models feature Briggs & Stratton Industrial/Commercial engines

A new Ford yard tractor is looking for work in YOUR yard!

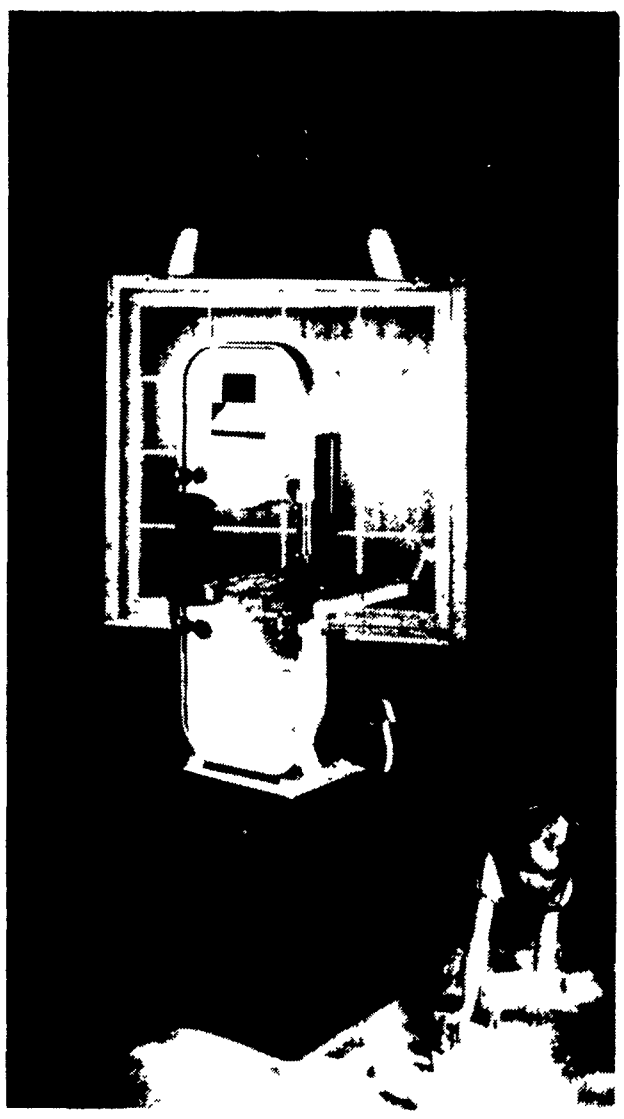
Ask to see the Ford two-year limited warranty.

Now Is The Time To Take Advantage Of Our 4.5% A.P.R. FINANCING For 24 Months On All Agricultural Tractors

Ford FORD NEW HOLLAND

PARTS ★ SALES ★ SERVICE
KELLER BROS. TRACTOR CO.
SINCE 1921
717-949-6501
Rt. 419 Between Schaefferstown & Cornwall, Lebanon County

JET Metal/Wood Bandsaw
FOR ONLY $300.00 Unassembled



Designed for industrial use but always... "right at home." You want a bandsaw at an affordable price but with all the features of one costing twice as much. Take a look at JET's UL Listed wood and metal cutting bandsaw.

The JET 14" bandsaw features a powerful 1 HP, 115/230V, single phase motor. The three step pulley system provides 2 speeds for wood, 1 speed for light metal or plastic. Cast aluminum drive and idler wheels with permanently lubricated ball bearings. A full 6" cutting height and 14" throat depth. A 14", 45° square tilting table. Calibrated mitre gauge. Three way adjustable precision blade guide. Single knob for quick and accurate blade tensioning. Two blades; 1 wood and 1 metal. Removable key safety switch. Totally enclosed metal stand. All this standard for one low price.

Optional equipment available features a bar mounted rip fence and a 6" riser block kit.

With 30 years of experience JET offers top quality, competitively priced woodworking machinery with replacement parts, repair services and technical advice immediately available.

Quantities are limited at these prices so don't delay.

A World Of Value

BLUE BALL MACHINE WORKS
INDUSTRIAL EQUIPMENT & SUPPLIES
Established 1884
P.O. Box 218 Blue Ball, PA 17506-0218
Mon., Tues., Wed., Fri. 7:30-5:00; Thurs. 7:30-9:00; Sat. 7:30-11:30
(717) 354-4478

Swine Breeders Decision: Pen Or Hand Mating?

BY RICHARD BARCZEWSKI
University of Delaware

NEWARK, Del. – The ultimate goal of any swine operation is to have a high percentage of the sow herd farrow large litters on a regular basis. Realizing this goal is sometimes a bigger challenge than we'd like. However, with the right breeding system some of the frustrations of poor conception rates and small litters can be eliminated.

Producers have two options in the case of natural breeding—pen mating and hand mating. The first method involves grouping sows with a boar and allowing him to seek out and breed those in estrus. In hand mating, the producer supervises estrus detection and breeding by the boar. Both systems have their advantages and disadvantages, and there are ways to make each more successful.

The main advantage of pen mating is its low labor requirement. In situations where a grower must spend a lot of time doing field work or in a job off the farm, pen mating may be the way to go. But there are certain trade-offs to the labor saved, including unknown breeding dates, undetected reproductive problems in individual animals and the need for more boars.

In a pen system, mature boars (over one year of age) can be bred to 8 to 10 sows, unless sows are weaned in groups, in which case they can be bred to only 4. Boars less than a year old should be penned with only 4 to 6 sows, or only 2 sows if these are weaned in groups.

One way to increase the conception rate and litter size in a pen breeding system is to rotate boars daily, or twice daily. This will increase their sex drive and result in sows being bred by two different boars for a 5 to 10 percent higher conception rate, according to some studies.

Rotating boars also forces you to observe animals on a daily basis, making it easier to catch health or reproductive problems before they become serious. Mature boars are better suited to pen mating because of their increased serving ability.

Hand mating is more labor intensive than pen mating. The producer must be present to observe heat detection and breeding by the boar so breeding dates are known and it's easier to spot problems in individual animals. Knowing when sows in the herd are bred makes it possible to plan the flow of pigs through the farrowing house. Knowing the farrowing date also enables you to watch for potential problems and be on hand to provide assistance at farrowing if needed. And known dates of expected return to estrus make it easier to rebreed sows that don't conceive on their first breeding.

Hand mating makes better use of boars. Mature boars can be bred two times a day and young boars once a day without any detrimental effects on conception rates. Ideally, twice daily observations are best and sows should be bred at 12 and 24 hours after heat is first detected.

If you have time for only one observation a day, breed sows when first observed in heat and once every day afterwards as long as they will accept the boar. This will ensure that sperm is in the reproductive tract a few hours prior to ovulation, maximizing pregnancy rate and litter size. Ovulation generally occurs eight to 12 hours before the end of standing heat, or 27 to 40 hours after its start.

Both pen and hand mating are used successfully on many farms. Which system you select depends on the amount of time you're willing to spend breeding sows. In either case, rotating boars, breeding each sow to two different boars and making sure boars are not overworked will result in higher conception rates and larger litters.

GOVERNOR'S PROCLAMATION-- Joining in the proclamation signing, which recognized April 19-25 as Grange Week in Pennsylvania, were: (left to right) Pennsylvania State Grange Master Charles E. Wismer, Jr., Gov. Robert Casey, Secretary of Agriculture Boyd E. Wolff, Legislative Director Brenda Shambaugh, PA State Grange Treasurer Gerald Slick and Granger Martha Dinsmore.

DRIVE A DIESEL OVER YOUR LAWN

4.5% A.P.R. FINANCING or PAY CASH & DEDUCT $350

It looks like a mower. It cuts grass like a mower. But the Kubota G is much more. It's the first lawn and garden tractor of such remarkably small size to have a diesel engine.

There are five different G tractor models, including the G6200 you see here. It has a strong, 10 horsepower 2-cylinder diesel engine and a live front PTO shaft drive to the mower.

See the Kubota G tractors for yourself and you'll want to get behind the wheel of a diesel.

KUBOTA®
Nothing like it on earth.™

Good Selection of Used Kubota Tractors

Over 100 Kubotas In Stock

See Your Dealer For Details Rebates Not Available On Fleet And Bid Sales

730 South Broad St
Lititz Pa 17543
on Route 501
6 miles North
of Lancaster
Lancaster County
717-626-2121

KELLER BROS. TRACTOR CO.
SINCE 1921
PARTS ★ SALES ★ SERVICE

R 7 Lebanon
Pa 17042
Rt 419 1 mile West
of Schaefferstown
Buffalo Springs
Lebanon County
717-949-6501

Starter Fertilizer Boosts Corn

Readily available, strategically-placed starter fertilizer improves early seedling growth during cool growing conditions and can help produce earlier maturity and higher-yielding crops. Starter fertilizer is a practice, not a material. Cool, wet soils (even high-fertility soils) reduce root growth and mobility of nutrients, especially phosphorus, thus limiting the availability of soil nutrients to the seedling plant with its very small root system. Therefore, a starter fertilizer should have a high ratio of phosphate, such as 1-2-1, 1-3-1, 1-4-2 or 1-5-0.

To achieve the starter effect, the planter fertilizer should be placed so as to give the roots ready access to the fertilizer while protecting the seed from fertilizer damage. The standard placement, two inches beside and two inches below the seed, meets the above criteria for a wide range of materials and rates. For this placement, the material should contact no urea and the rate should supply no more than 60 to 70 pounds of nitrogen plus potash per acre. Generally, high rates of starter fertilizer are not necessary. There is more potential for problems from too much starter fertilizer than from too little.

By reducing the rate of starter fertilizer and using the proper materials, you can reduce the distance between the fertilizer and seed from the two-inch-by-two-inch placement. When reducing to the point of placing the fertilizer directly with the seed (pop-up), make sure the application rate supplies no more than 10 pounds of total nitrogen plus potash.

Monoammonium phosphate (MAP) is preferred over diammonium phosphate (DAP) as a starter fertilizer ingredient.

The crop requirements for phosphate can be met by band applying all the phosphate in the starter fertilizer. Do not allow the nitrogen plus potash in this starter application to exceed 60 or 70 total pounds per acre.

Improper placement of excessive rates of starter fertilizer will injure seedlings and reduce stands. Limited soil moisture during germination and seedling emergence increases the chance of seedling injury. Some fertilizer ingredients, such as urea and diammonium phosphate, also increase the risk of seedling injury to the extent that urea is not recommended for use in starter fertilizers.

Feb. Milk Production

HARRISBURG – Milk production in Pennsylvania during February 1987 totaled 808 million pounds or two percent more than a year earlier, according to the Pennsylvania Agricultural Statistics Service.

The number of milk cows in the Commonwealth during February averaged 725,000 head, down 4,000 from January and down 14,000 from February 1986. Milk production per cow averaged 1,115 pounds in February, 55 pounds less than January, but a 45-pound increase from February a year ago.

U-Pick Booklet Available

NEWARK, Del. – Each year farmers and gardeners start new U-pick operations to market seasonal fruits and vegetables. Though this is generally a fast, economical way to sell fresh produce, success depends very much on skillful management.

The Delaware Cooperative Extension System publication, "Management of Pick-Your-Own Marketing Operations," covers all aspects of running a U-pick business in the northeastern United States. The 66-page booklet includes tips on planning, organizing, publicizing and operating this type of venture. It tells how to identify and reach potential customers, schedule production and lay out fields, design facilities such as parking and check-out systems, set prices, deal with customers and employees, and reduce the risk of accidents.

Single copies are available for $1. To order, contact the county extension office in Newark (451-2506), Dover (697-4000) or Georgetown (856-7303).

Egg Production Up In Feb.

HARRISBURG – Pennsylvania's February egg production totaled 382 million eggs according to the Pennsylvania Agricultural Statistics Service, up six percent from February 1986.

The average number of layers on hand during February was 18.9 million, a three percent increase. Egg production per 100 layers was 2,025 compared with 1,971 a year earlier.

Laying flocks in the 20 major egg producing states gave 4.48 billion eggs during February 1987, up one percent. The total number of layers averaged 236 million, one percent more than last year.

GIVING AGRICULTURE A HAND: About 200 volunteers who are part of the Pennsylvania Council of Cooperative Extension Associations gathered in Harrisburg on Feb. 24 to encourage legislators to support House Bill 63. The bill would provide additional state funding for research and extension services in Penn State's College of Agriculture to counter the loss of federal dollars. Representing Berks County were, from left: Arlene Rebman, David Schuler, Barbara Perry, Sen. David Brightbill, Rep. Paul Semmel, Rep. Paul Angstadt, Rep. John Davies, Ernest Heckman, Beth Hartman, Paul Wanner.

MAILBOX MARKET FOR SALE

Bull Registered Polled Hereford, 3 yrs., Penn State Performance tested Will take '86 steer on trade. Potter Co 814-274-9128 Evenings.

Brand new Breyer model horses. Discounted Prices. For list send SASE (Large) to: Jean, RD1, Box 431P, Palmyra, Pa. 17078.

JD 720-D, Wheatland w/3 pt.; JD R w/PTO & hyd., JD D w/PTO, starter & hyd.; JD 720-D, Wheatland. Franklin Co. 717-597-4296 or 717-597-3364

LAMBS: Finn Dorset Cross, replacement Ewe's and Ram's, mostly twins, $95.-$125. Western Snyder Co. 717-658-3811

10 month old Registered Quarter horse stud. Halter broke, $500. Blair Co. 814-793-4243

Hay, $1.00 per bale. Oxford, Chester Co 215-932-5791

We've outgrown our mobile home, 1974 12x70 Homette, 3 bdr., kt. w/lots of storage, excellent condition. Lanc. Co. 717-464-9323 or 653-5423

1960 Jeep pickup w/PTO front winch, needs engine work, $500. OBO. Middlesex Co. 201-329-6729

12x20 moveable horse barn, insulated and finished, new. Emanuel B. Zook, 225A Osceola Mill Rd., Gordonville, Pa. 17529.

Harvestore supplement meter w/variable spd., $125, Gandy preservation applicator w/110V motor, $175., Badger silo chute hopper, very good condition, $75 Lanc Co 717-786-2103

Hesston stak-hand 10, good condition. York Co., Seven Valleys area 717-229-2210

60" rototiller, $800 Berks Co 215-683-7230

Mercedes Bens 220 4 cylinder, gas, reconditioned, painted, beautiful upholstory, air, 4 spd., like new, $3,900 717-273-6018

Century field sprayer, 300 gal. trailer type, 4 row JD cultivator. Warren Co, NJ. 201-689-3444 or 201-689-2136

(2) Scotch Heilander heifers, very nice, 18 months old, $500. each. 717-244-9409

Fox 546 industrial harvester, 1 row corn head. Also NEW set of chrome knives for Fox harvester. New Castle Co., DE. 302-378-8454

Angus Brood cows, bred, preg. checked, wormed. Feeder heifers, ready for pasture. Delivery available. 8'x9' truck bed, $25. Carroll. 301-756-2087

Basic H soil conditioner, better water penatration and aids in eliminating standing water, loosens up soil. Lanc. Co. 717-656-9476

JD 1500 Power Till seeder, $1,200. Little Giant 20 ft./2 h.p. elevator w/grain attachments, exc. cond., $850 o.b.o. Federick, Md., 301-898-7661.

JD 4320 tractor, exc. cond., dual wheels, dual outlets; also JD 10 tooth chisel plow. Lebanon Co, 717-949-3860.

Used 3 h.p. high pressure washer, complete w/soap dispenser and high pressure wand. Only $550. Lebanon Co 717-866-5972

JD MT tractor w/cultivators and plow, $1,000. Can be restored. Dauphin Co. 717-896-8600

550 Oliver diesel w/3 pt. hitch, hi-lift, power steering, 8' snow plow, 3 pt. rear blade, good condition, $3,500. 814-267-4282

Stainless steel 80 gallon Mueller free heater, 2 yrs old. Berks Co. 215-926-5869 after 7 p m

2 crossbred heifers,(Angus Simmental), 1 w/calf, 1 due soon. Near Wrightsville, York Co. 717-285-5050

Lo Profile Kaiser truck, air cond., like new, $625 Also Ross hydraulic power steering unit complete w/pump, $600, Reg Quarter horse, 5 yr old Sorrel Gelding, green broke, $500. Bucks Co 215-257-2377

(2) OC-6 Oliver crawler diesel tractors w/parts, very good condition. 914-651-7562

HD6G track loader, new master clutch ring job, excellent U/C, works everyday, $4,900 Perry Co. 717-789-4748

Hereford steers, 400-600#; Reg. Polled Hereford bull, 1 yr., excellent breeding; Dark red yearling heifers. Delivery Available. Carroll 301-374-6088

JD 140 tractor and mower, good; IH 125 tractor and mower, good; JD 110 tractor and mower. 717-354-5092

Sears frostless 15 cu. ft. upright freezer, 6 yrs., $175. Plow Dearborn 2 btm. 3 pt., $250. Bucks, 215-968-2649.

Ford 771 loader, fits 2000-3000 series, $300. 1934 Ford spoke wheels, $35 ea. Will consider trade. York, 717-993-2288.

12x60 Mobile Home, 2 bdr., central air, 10x20 awning, all appliances, must move. Asking $6,000. York Co., 717-938-6697 or 938-6277.

1976 Buick Century Sedan, 60,000 mi., good cond., $1,200. Berks Co., 215-779-4624.

Used NH 365 manure spreader for parts. Berks Co., 215-987-3697.

1974 Ford pickup, 6 cyl., 240 good motor, $150 o.b.o. Lanc. Co., 717-786-3329 eves

20 bred feeder steers, 600 lbs., also tomato cages made of cement wire, used 1 yr Can deliver. Snyder Co, 717-374-2250

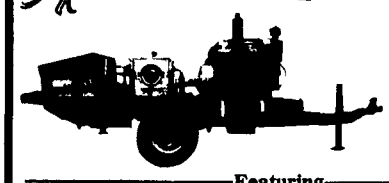
NH 256 rake, like new, $1,275, NH 469 haybine $875, stainless steel milk strainer $27; Surge SP11 milker pump $38 717-354-0266.

Hercules unloader for 20' Harvestore, working condition. Also 2 breather bags for 20' Harvestore Asking $1,500. Berks Co 215-562-8451

Cultivator for DC Case, $50.; Boom weed sprayer on trailer w/pump, $200 Possible delivery at extra. Paul Nester, Lehigh Co 215-756-6626

4 wide 15" wheels w/LR78x15 tires, for Dodge pickup or Ram Charger, $50 for all. Berks-Lehigh Co. 215-756-6285

KEYSTONE GUN-KRETE



CONCRETE PUMPING SERVICE

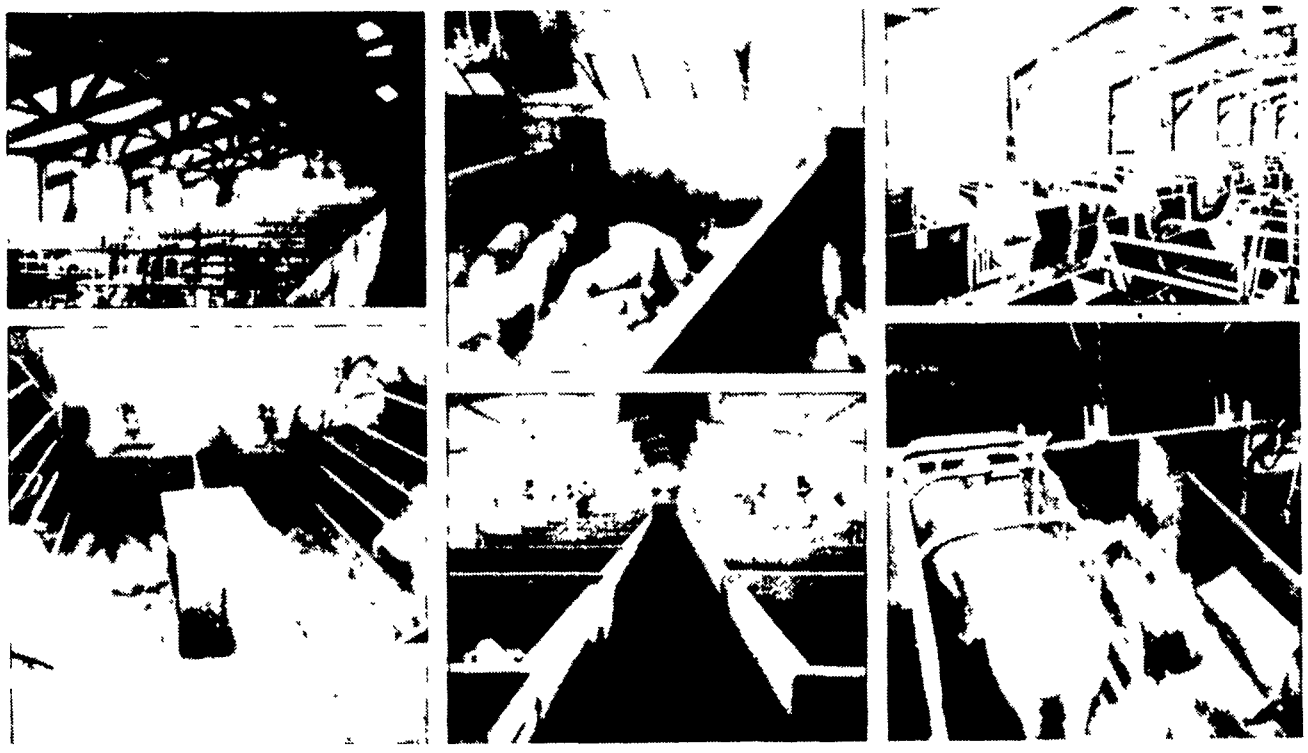
Featuring
• Sidewinder 45 Concrete Pump • Up To 40 Cubic Yards Per Hour
• Pump Up To 150 Ft Vertical And 800 Ft Horizontal

CONCRETE SPRAYING SERVICE
A Proven Way Of Applying Concrete

• Repair Retaining Walls
• Strengthen Existing Masonry Walls
• Reseal Manure Pits
• Manure Pit Construction
• Trench Silo Construction
• Silo Repair

KEYSTONE GUN-KRETE
61 Poplar Street Gordonville, PA 17529
(717) 768-3641

SBM BROODERS: Quality You Can Count On



SBM®

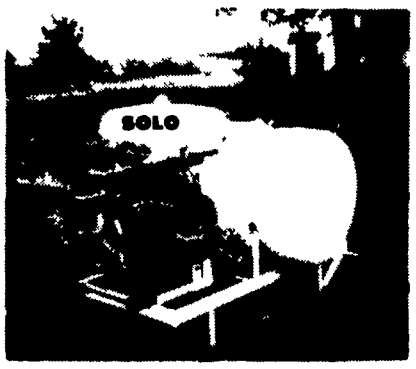
Choose Downgoing Heat -
Choose SBM Brooders

QUALITY SALES SERVICE INSTALLATION

TRI-COUNTY
CONFINEMENT SYSTEMS, INC.

608 E Evergreen Rd
Lebanon, PA 17042
PH: (717) 274-3488
Hours Mon -Fri 7 00 to 4 30

AIR BLAST SPRAYER



KEY FEATURES: solo

• 55 gallon poly tank
• 12½ HP (210 c c) gas engine
• 8 nozzle adjustable discharge, 200 mph velocity
• Calibration from 1 quart to 40 gal per acre
• Up to 40 ft swath width for crops
• Up to 40 ft height with Teleblast
• Mounts on 3 pt hitch or skids into pick-up truck

Lancaster County's Only Dealer Specializing In Sprayer Sales & Service

LESTER A. SINGER
96 N. Ronks Rd. Ronks, PA 17572
(717) 687-6712
Mon.-Fri. 8:30 to 5; Sat. By Appointment

MAILBOX MARKET
FOR SALE

1982 Chevy C-20 6.2 diesel Suburban Trail-Spec., exc. cond., new tires, new paint, new dual exhaust, $7,500 o.b.o. Bucks Co., 215-968-2503.

IH wheel carrier disc 10' wide, 36 blades, $550. Lanc. Co., 717-284-4618. No Sunday calls.

Two seat helicopter by Rotorway, low times, might trade. Somerset Co., 814-445-5333 after 6 p.m.

Dismantled 2 story log home 22x22, good cond., $5,000 o.b.o. Chester Co., Oxford, Pa., 215-932-4244.

AKC Reg. Keeshound Pups, 3 males, 2 females. Ready now, $200. Chester Co., 215-286-5856.

Case 555 haybine, good condition, $1,100.; Broyhill 200 gallon sprayer, $300. Luzerne Co. 717-868-3882

JD 8F Killefer disk harrow, 19" blades, 9" spacings, $400. Lanc. Co. 717-626-0323

Century 6 row 110 gal. sprayer, new motor; 1979 Honda motorcycle, 9,000 miles. Dauphin Co. 717-367-4674 after 5 p.m.

F1 Large White X Landrace Cross Boars, tested PRU free herd. Ivan Sensenig. 215-445-4649

Oliver 3-16 cushion trip plow, $575.; Brillion 10' sprocket packer, $275. Lanc. Co. 717-656-3464

A seed wind mill cleaner, (1) 4 section harrow and deep well jack pump. York Co. 717-235-1985

JD 1250, 6 row plateless corn planter, in good condition, $500. Leb. Co. 717-866-4468

1956 Ford 500 w/12' dump, $800. Call for details. Cecil Co., MD. 301-398-6337

FREE WATCHES... FREE WATCHES... FREE WATCHES

ARMSTRONG
FARM MUSCLE

All Orders Over $250 Delivered Free To Your Farm!
(Orders Under $250... Only A Small Extra Fee)

We Install Tires On Your Farm
• Centre Hall • Williamsport
• Sunbury • Allentown
• North Penna. • New Jersey
• Northern Maryland

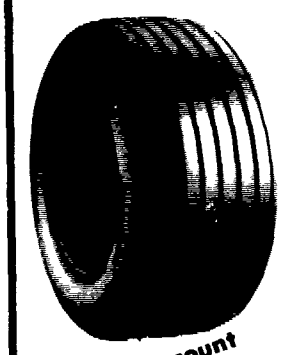
Ask About Our Guarantee On Rear Tires
Strongest In The Country

April Specials!

STOP & SEE US
(Rt. 230 West of Mt. Joy, Pa.)

Ask About Free Digital Watch And Special Installation Offers!

WAGON TIRES



26 1200x12 4 Ply	$49 00
8 51x14 6 Ply	$41 00
9 5Lx14 6 Ply	$44 00
9 5Lx14 8 Ply	$49 50
9 5Lx15 6 Ply	$42 00
9 5Lx15 8 Ply	$44 00
11Lx14 6 Ply	$49 00
11Lx15 6 Ply	$43 00
11Lx15 8 Ply	$47 00
11Lx15 10 Ply	$80 00
1000x15 8 Ply	$80 00
11Lx15 8 Ply Tubeless	$50 00
11Lx16 8 Ply	$58 00
11Lx16 10 Ply Tubeless	$74 00
12 5Lx15 10 Ply	$75 00
12 5Lx16 14 Ply	$85 00
12 5Lx15 12 Ply	$87 00
14Lx16 1 12 Ply	$140 00
16 5Lx16 1 10 Ply Tubeless	$160 00
25x7 50x15 4 Ply Tubeless	$44 00
25x7 50x15 6 Ply Tubeless	$49 00
27x9 50x15 4 Ply Tubeless	$53 00
27x9 50x15 6 Ply Tubeless	$60 00
27x9 50x15 8 Ply Tubeless	$65 00
31x13 50x15 6 Ply Tubeless	$88 00
31x13 50x15 8 Ply Tubeless	$99 00

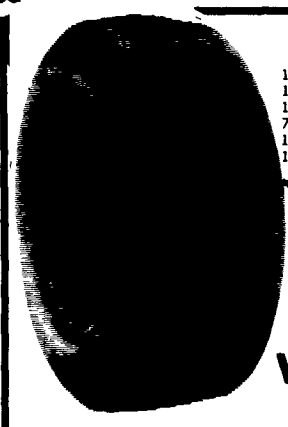
Special Discount $5.00 OFF These Prices

• WAGON TIRES SHIPPED UPS - NO CHARGE! •

OFFER EXTENDED...

FREE MOUNTING ON Super Hi-Power Lug Radials

14 9R28 10 Ply	$325 00
16 9R28 10 Ply	$399 00
18 4R34 6 Ply	$399 00
16R38 6 Ply	$429 00
18 4R38 6 Ply	$459 00
18 4R38 8 Ply	$489 00
18 4R26 10 Ply	$449 00
20R34 8 Ply	$639 00
20 8R38 8 Ply	$649 00
20 8R38 10 Ply	$699 00



CONTRACTOR F-3

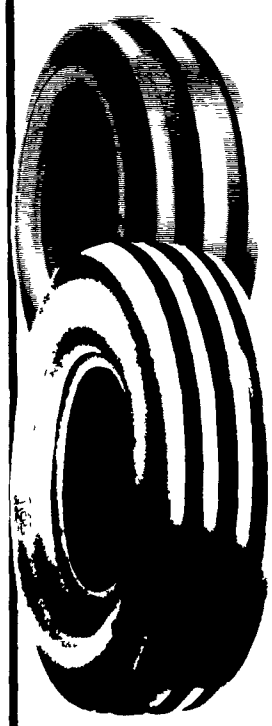
11Lx15 8 Ply	$80 00
11Lx16 8 Ply	$92 00
11Lx16 10 Ply	$98 00
750 800x16 10 Ply	$80 00
11Lx16 12 Ply	$130 00
145 75 16 1 10 Ply	$225 00

Ask About FREE DIGITAL WATCH OFFER

FRONT TRACTOR
Shipped UPS - No Charge!

★ 3-RIB ★

400 12	$22 00
400 15	$24 00
400 19 4 Ply	$29 00
500 15	$31 00
550 16 4 Ply	$33 00
550 16 6 Ply	$36 00
600 14 6 Ply	$52 00
600 16 4 Ply	$37 00
600 16 6 Ply	$41 00
650 16 6 Ply	$42 00
75L 15 6 Ply	$50 00
750 16 8 Ply	$54 00
750 15 6 Ply	$50 00
750 18 6 Ply	$64 00
750 20 6 Ply	$77 00
9 5L 15 6 Ply	$55 00
9 5L 15 8 Ply	$60 00
10 00 16 6 Ply	$80 00
11Lx15 8 Ply	$75 00
1100 16 8 Ply	$110 00
14L 16 1 8 Ply	$160 00



Ask About FREE DIGITAL WATCH OFFER!

★ 4-RIB ★

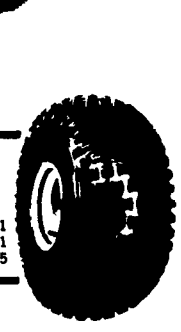
11L 15 8 Ply	$80 00
10 00 16 6 Ply	$80 00
10 00 16 (TL) 6 Ply	$95 00
10 00 16 (TL) 8 Ply	$105 00
11 00 16 6 Ply	$108 00
11 00 16 (TL) 6 Ply	$110 00
11 00 16 8 Ply	$108 00
11 00 16 (TL) 8 Ply	$123 00
14L 16 1 (TL) 6 Ply	$180 00
14L 16 1 8 Ply	$164 00
16 5L 16 1 (TL) 8 Ply	$250 00

★ 5-RIB ★

1100x16 12 Ply Tubetype	$135 00
1100x16 12 Ply Tubeless	$150 00

3 WHEELER TIRES

22x11 00 8	$38 01
25x12 9	$54 71
18x950 8	$30 65



ARMSTRONG
FARM TIRES

Hi Power Lug

11 2x24 4 Ply	$106 00
11 2x24 6 Ply	$125 00
14 9x24 4 Ply	$161 00
14 9x24 6 Ply	$172 00
14 9x24 8 Ply	$200 00
16 9x24 6 Ply	$200 00
16 9x24 8 Ply	$220 00
14 9x26 6 Ply	$180 00
18 4x26 6 Ply	$247 00
23 1x26 8 Ply	$525 00
11 2x28 4 Ply	$120 00
12 4x28 4 Ply	$137 00
13 6x28 4 Ply	$150 00
13 6x28 6 Ply	$165 00
13 6x28 8 Ply	$195 00
14 9x28 4 Ply	$165 00
14 9x28 6 Ply	$185 00
16 9x28 6 Ply	$225 00
16 9x28 8 Ply	$245 00
16 9x30 6 Ply	$240 00
18 4x28 6 Ply	$300 00
18 4x30 6 Ply	$270 00
23 1x30 8 Ply	$650 00
24 5x32 10 Ply	$775 00
16 9x34 6 Ply	$270 00
18 4x34 6 Ply	$310 00
18 4x34 8 Ply	$335 00
20 8x34 6 Ply	$479 00
20 8x34 8 Ply	$510 00
23 1x26 10 Ply	$600 00
23 1x34 8 Ply	$689 00
11 2x38 4 Ply	$147 00
12 4x38 4 Ply	$175 00
13 6x38 4 Ply	$185 00
13 6x38 6 Ply	$205 00
14 9x38 6 Ply	$224 00
15 5x38 6 Ply	$235 00
15 5x38 8 Ply	$260 00
16 9x38 6 Ply	$295 00
16 9x38 8 Ply	$325 00
18 4x38 6 Ply	$340 00
18 4x38 8 Ply	$380 00
20 8x38 8 Ply	$520 00

Service Available.... Call For Quote!

ARMSTRONG

★ TUBELESS ★

16 9x24 8 Ply	$265 00
16 9x24 10 Ply	$330 00
17 5Lx24 6 Ply	$245 00
17 5x24 8 Ply	$270 00
15 5x25 12 Ply	$310 00
17 5x25 12 Ply	$440 00
19 5Lx24 10 Ply	$390 00
19 5Lx24 12 Ply	$430 00
12Lx24 12 Ply	$500 00
20 5x25 12 Ply	$643 00
23 5x25 12 Ply	$960 00
23 5x25 16 Ply	$1 000 00

Loader-Dozer

ARMSTRONG

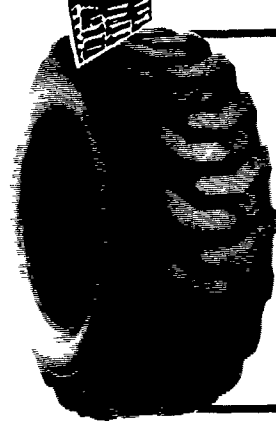
★ TUBE TYPE ★

14 9x24 6 Ply	$200 00
14 9x24 8 Ply	$220 00
16 9x24 6 Ply	$220 00
16 9x24 8 Ply	$235 00
16 9x24 10 Ply	$280 00
17 5Lx24 8 Ply	$240 00
16 9x28 8 Ply	$260 00
18 4x28 10 Ply	$340 00
20 5x25 12 Ply	Call For Quote
23 5x25 16 Ply	$225 00
1300x24 10 Ply	$245 00
1300x24 12 Ply	$255 00
1400x24 10 Ply	$280 00
1400x24 12 Ply	

ARMSTRONG

Ask About Free Digital Watch Offer During April!

SKID LOADER TIRES



570x12 4 Ply	$40 00
23 850x12 4 Ply	$47 00
27 850x15 4 Ply	$51 00
27 850x15 6 Ply	$65 00
27 1050x15 6 Ply	$70 00
700x15 6 Ply	$65 00
750x15 6 Ply	$68 00
10 16 5 6 Ply	$80 00
12 16 5 8 Ply	$120 00
Steel Shield	
10 16 5 6 Ply	$95 00

Above Tires Shipped To You FREE

ARMSTRONG

8 3x24	$100 00
9 5x24	$112 00
14 9x24 6 Ply	$200 00
16 9x24 6 Ply	$210 00
18 4x16 1 6 Ply	$245 00
18 4x26 6 Ply	$360 00
13 6x28 6 Ply	$225 00

USED GRASS TIRES IN STOCK!

Ask About FREE DIGITAL WATCH OFFER During April!

Free Digital Watch For Every 2 Tires Ordered During April!

Small Rear Farm Tires

750x20 4 Ply	$59 95
750x24 4 Ply	$64 95
8 3x24 4 Ply	$82 00
9 5x24 4 Ply	$92 00
11 2x34 4 Ply	$142 00
11 2x36 4 Ply	$144 00
12 4x24 4 Ply	$123 00
12 4x36 4 Ply	$175 00
13 9x36 6 Ply	$200 00

Route 230 West

MUMMAU TIRE

Mt Joy PA

Serving Farmers In Penna. New Jersey Northern Maryland and Delaware

Out Of State 717-653-1260 In Penna. 1-800-222-1729

Mailbox Market FOR SALE

Oliver Raydex trailer plow $115; young broke mule $835. Bennie S. Beiler, Buck 1156 Lanc. Pike, Rt. 272, Drumore, PA 17518.

Six Charolais bulls, two 18 months old, four 10 to 11 months old. York Co. 717-259-7090.

NH Super 66 baler, PTO $275; IH 13 hoe drill $75; 16HP lawn tractor $550. Mifflin Co. After 5PM, 814-542-9517.

400 gallon milkeeper tank, 3HP compressor, used 3 years; Acorn barn cleaner for parts, 325', new cable, motor 2 yrs. old. Perry Co. 717-567-3772.

Monarch kitchen coal-wood stove, like new (white) $500; Tappin double oven gas stove $25; Smoker 24' elevator $250. G.H. Arnold, RR1, Box 365, Newport, PA 17074.

Ford 630 combine w/12' grain head and 4NR corn head, 37' tomato trailer. Snyder Co. 717-374-4292.

JD 430 wheel tractor, running cond.; 50 KW AC gen. 120 240 volts, milk cans, 2" broiler flues. Lanc. 717-733-4295.

White Chinese goose eggs for sale or orders taken for gooselings. Lanc. Co. Benj. Lapp, 77 Schoolhouse Rd., Kirkwood, PA 17536.

2R Kuhl egg washer w/eggomatic transfer Model GBCS 10-12 and eggopack system complete. Bargain! 717-733-8390.

8' MF 72 pull type combine; NH 33 flail chopper, 2 wide 15" 60 series mag tires. York. 717-292-5236.

IH 560 gas tractor, good rubber, excellent condition w/4B plow. Berks Co. 215-944-7543.

Blue spruce 3'-6' to be dug and moved. Come look. Give price. Approx ¾ ac. Luz. Co. After 7PM, 717-788-4891.

Two Pontiac 350 engines for parts, heads, manifolds, starters, alternators, crankshafts, etc. York Co. 717-382-4629.

JD semi mounted plow, 4, 16s hydraulic automatic reset w/accumulator hillside hitch. York Co 717-927-6020.

250 amp engine driven welder and generator; 5KW 1800 RPM dsl generator and dsl. water pump. 717-859-2797.

Eskimo puppies, 6 weeks old by April 3rd. Henry Yoder, RD1, Box 125B, Cochranville, PA 19330 Chester Co.

Rototiller Toy Build 8HP, good condition, used $800. York Co. 717-252-1196 after 6:30PM.

NH 461 haybine and NH 56 hay rake. Berks Co 215-944-0370.

Will trade maternal robot calf feeder for your calf feed mixer. 717-733-0575.

Belgian mare, 1 yr. old, sorrel w/white blaze, very pretty $600. Berks Co. 215-845-3177.

81 Zimmerhouse trailer 14x72, 2 BR, 1 bath, fireplace, central air. Asking $15,000. Bucks Co. 215-946-5193.

1984 Oldsmobile cutlass supreme, 38,000 miles, excellent condition, air, cruise, V6, automatic $6,500. York Co., Dillsburg area. Eves. 717-432-2366.

12' steel truck body w/headboard $400; 2,000 gal. tank w/runners for truck $400. Both factory built. 301-378-2086.

Two Oliver row crop 70's as is, 1 whole, 1 parts tractor $400 ea. Call after 3:30PM, 717-244-0587. York Co.

JD Model 70 and Model 80. Both Wheatland tractors in good condition. $4,000 ea. or offer on pair. York Co. 717-292-2425 after 5PM.

Four Smedly hog feeders, five 12' Frey hog gates, hog loading chute on steel skids. Lanc. Co. 717-653-1728.

5 Oak/pine hand hewed 15 ft. barn beams. York Co., 717-792-0452 9 a.m. to 12 noon.

One strong colony of bees. Rufus Z. Martin, R1, Box 479, Denver, Lanc. Co., Pa. 17517.

Used hanging type rabbit cages. Also water & feed dishes. Lanc. Co., 717-665-7212 after 7 p.m.

Maytag wringer washer, exc. cond. Lanc. Co., 717-872-2596.

Approx. 200 Asway bags, size 49, best offer. 717-993-2951.

JD 999 corn planter w/fertilizer att., good cond. Ben B. King, 330 Cambridge Rd., Narvon, Pa. 17555.

L. Power & Company heavy duty wood shaper 38x40 cast iron top, needs new bearings, $200. Lanc Co., 717-354-0035 after 5.

1951 M-37 Dodge military truck w/winch and 9' snow plow, new tires, mint cond., $4,500. Harford Co., Md., 301-529-1710 or 676-2763.

International WD-9 belt pulley and PTO, no hydraulics, starts on gas, changes to diesel, good condition, $1,700. Lacka. Co., 717-689-9401.

3 Morgan colts and 1 filly, from 1 to 5 yrs. old. Stephen Lapp, 98 Long Lane, Oxford, Pa. 19363.

Kory Wagon model 6072, 10 ton w/275 bu. gravity, McCurdy box w/flotation tires, like new. Lyc. Co., 717-398-0477.

JD 3010; NH 717 chopper 3 heads; Grimm tedder; JD 290 planter; DeLaval 75 cow 1½" pipeline. Hunterdon, NJ. 201-439-3925

1968 Mustang, excellent condition, 6 cyl., auto., new fenders, qutar panels, paint, carb, trunk liner, $3,200. Harf. Co., MD. 301-557-7362

MF diesel 510 combine, quick attach heads; 12' Ford disk; AC WD45 backhoe, loader, chisel plow. 301-482-8452

Farmall H on steel w/cultivators, $650. Also 2 NI hay rakes, $100. for both. Lanc. Co. 215-445-7386

1 pair like new 14.9x28 tractor tires on power shift wheels. Lanc. Co. 215-445-7113

Oliver crawler 3. Rebuilt undercarriage, excellent condition. Auburn, Schuylkill Co. 717-754-7313

290 acres, 200 open, excellent soil, gentle rolling, all crops. Rt. 1, Box 1890, Bumpass, VA. 23024.

2 yr. old Suffolk and Hampshire Cross Ewe, good mother, $40. Christ S. King, 5057 Newport Rd., Kinzers, Pa. 17535.

Early cut mixed alfalfa timothy hay; 1976 Chev. 1 ton cattle truck, 21,000 miles. Wyo. Co., NY. 716-786-2408

Ford 3 pt. hay rake, PTO, good condition, original owner, $250. Lebanon Co. 717-949-3264

AC 600 no-till planter, air-champ, ready to go, 3500 gal. fuel tank. Make Offer. 717-374-1407.

Two row potato planter on steel wheels, no fert. boxes. $150. York Co. 717-252-3739.

15 Rubber cow mats, 1"x36"x54", $10 ea. Wanted: gear box for 9' MC rotary scythe. Somerset Co., 814-634-5507.

Two 1100x20 12 ply tires, military tread, on Budd wheels, any reasonable offer. Mon. Co., NJ 201-747-3158 eves.

930 Case Comfort King, hand clutch, VG work horse, no 3 point hitch, good tires, $3,800. Sussex Co., 201-383-3409.

Model 74 Delaval vacuum pump, very good. Milk dumping transfer complete. Solid iron pail rack. 14 disk Ontario drill. Cecil Co., 301-658-6447.

200 Busels oats, ok for seed. Also 250 bales oat and wheat straw. York Co., 717-432-4231.

Excellent quality cookstoves. Order repair parts now-beat the rush before next year's heating season. Wool for sale. Lebanon, 717-949-2195.

Alfalfa hay, also wheat and barley straw at barn. Chester Co., 215-255-4536.

Two 11 month old goats: Brown doe, white buck. Breeding and pets only $60 ea. York Co. 717-757-3372.

1978 Chevy 4WD truck, 350 engine, automatic, PS, 47,000 miles w/cap $4,000 or best offer. Leb. Co. 717-949-6823.

Tractor 801 Ford dsl. w/3 pt., PS; Sears 16" chainsaw; 8N Ford tractor w/mower, 6'x12' dog kennel. 215-791-0186 eves.

3 pt. 9 tooth ferguson chisel plow, 7' wide in good condition $200; good for digging up garden. York Co. After 6PM, 717-235-1825.

Surplus steel 5/16"x1", 5/16"x1 1/8", 5/16"x 1 1/4". 717-656-3411.

Fruehauf trailer 30' single axle, 900x20 tires, inspected $600. After 6PM, 717-687-8217. Lanc. Co.

20 commercial ewes, some western breeding. High lamb percentages and good size. Must Sell! Hurry! Franklin. Ask for Dervin, 717-762-4374.

3 pt Holland tomato or vegetable planter, good shape, single row. Lanc. Co. 717-354-4996 or 933-8530

2B Ferguson plow, 3 pt. hookup, good condition $175. Lanc. Co. 717-665-7765.

White #348 3 pt. 3x16" auto. reset plow. Clinton Co., 717-725-2252 after 6 p.m. No Sunday calls.

Charolais Bulls out of sires selected for calving ease and growth; health certified and accredited herd. Clearfield Co., 814-345-5981.

6 Complete teeth for old style Ontario drill, new w/point attached, $16 ea. Front post for Farmall 806. Lyc. Co., 717-998-2032 eves.

Hereford Angus cross feeder steers heifers 60 cents lb. for steers, 55 cents lb. heifers. Also bred cows due April. Chester Co., 215-593-2115.

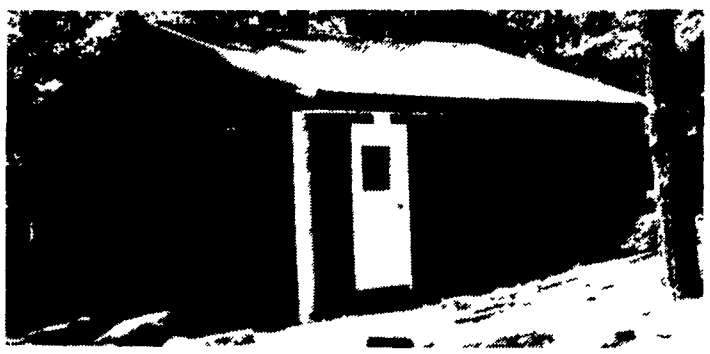
JD drill 21x7, like new condition. Montg. Co., 215-489-4620.

Gravely 4-speed convertible 7.6 w/30 inch mower deck and rotary plow, $800. Chester Co., 215-255-5077 after 6 p.m.

Ellis Champion No. 3 thrasher; McCormick Deering grain binder, Massey Harris No. 6 corn binder; barn kept Lackawanna Co., 717-587-2370.

Service age Chairman Son born 3/3/86 dam VG 85 records to 8-05 365 3x 36,059, $1,000. Lanc. Co., 717-665-3722.

POLE BUILDINGS
By Sam Stoltzfus



Custom Built Agricultural, Residential & Commercial Buildings For A Variety Of Needs

TALBOTVILLE CONSTRUCTION
Honey Brook, PA
(215) 273-2870 (215) 273-3495 Res.

RED WING ASK THE MAN WHO WEARS THEM

FARMERS' FRIEND BARN BOOT

For active farmers Rugged barnyard acid resistant uppers for extra long wear on hardworking feet Come try on a pair

NO. 565

Width	A	B	C	D	E	EE	EEEE
Size	10-14	8-15	7½-14	6-16	6½-13	6½-13	6½-13

CARPENTERS and BUILDERS ALL-AROUND FAVORITE!

This handsome 8 moccasin toe model has been a popular favorite for years! Oil tanned Brown Chrome uppers rolled top band combined with crafted in comfort Super tough Neoprene soles for action wear too!

Sure cure for 5 o'clock feet

NO 214

FOR THE FOOT HARD TO FIT!

Width AA	A	B	C	D	E	EE	EEEE
Size 10-15	9-14	7½-16	6½-14	5-16	6-14	6-14	7-13

HOURS: Daily 8:30 A.M. to 6 P.M.; Fri. 'til 9 P.M.

Wayne's Dry Goods
271 W. Main St.
Kutztown, Pa.
Phone (215) 683-7686

MAIL ORDERS ACCEPTED

VISA

AT LAST!!
A Truly Dependable
WORK WATCH!
Rugged metal case, tough lucite crystal, full numeral dial with sweep second hand and calendar

WATER RESISTANT!
SHOCK RESISTANT!
..And, best of all
IT'S LORUS QUARTZ!

Send Name, Address And Check To Address Below

Add 75¢ postage and handling. PA residents add 6% sales tax

HEISEY JEWELERS
5 N Main St
Manheim, Pa 17545

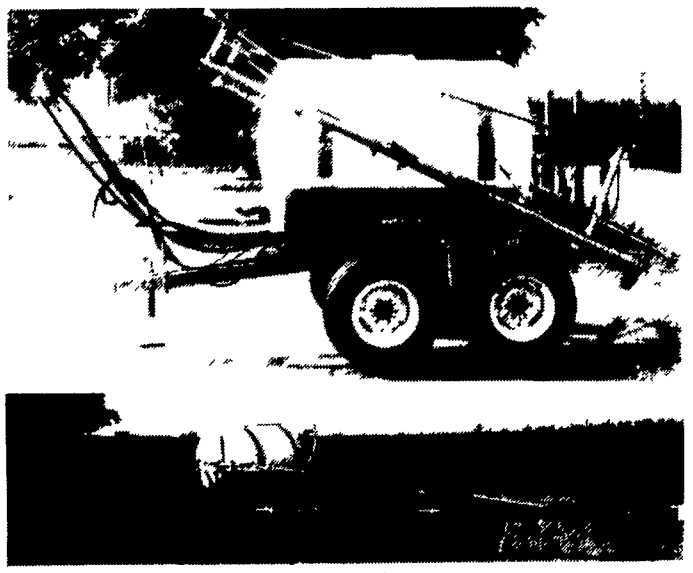
PAUL B. Zimmerman INC.

Raven Tough Polyethylene Tanks

- **SPRAYER TANKS** - For New Or Replacement
- **STATIONARY TANKS** - For Liquid Fertilizer Storage

ALL SIZES AVAILABLE FROM 25 GAL. to 1600 GAL.

HEAVY DUTY SPRAYERS BUILT STRONG TO PERFORM TOUGH



- 200, 300 & 500 Gal. Trailer Models
- 110, 150, 200 & 300 Gal. 3 Pt. Hitch Models

FEATURES AVAILABLE:

- 25 & 35 A. Boom
- 45' All Hydraulic Folding Boom
- *Quick Teejet* No Drip Nozzles
- Independent Boom Suspension Eliminates All Boom Bouncing.

PAUL B. ZIMMERMAN, INC.

295 Woodcorner Rd., Lititz, PA 17543
1 Mile West of Ephrata
(717) 738-1121

HOURS
Mon, Thurs, Fri 7-8 30
Tues, Wed 7-5 30
Sat 7-4 00

• HARDWARE • FARM SUPPLIES • CUSTOM MANUFACTURING • CRANE SERVICE

MAILBOX MARKET FOR SALE

Five yr. old standardbred horse w/snap, traffic safe and sound. David Blank, 5846 Old Phila. Pike, Gap, PA 17527.

Building 46x62 quansit type, never erected, still in crate, has 12x16 door opening, $7,000. Brad. Co., 717-297-3879.

MF 165 high clearance diesel M.P. I.P.T.O. Hyd. Cat 2, 3 pt., w/wo H.D. loader, $6,000 w/loader V.G., Union, 717-538-2952.

Oliver plow pull type 4 bottom 14" hydraulic control $125. 100-one gallon glass vinegar jugs, 50 cents ea. Lehigh Co., 215-799-3147.

8 Yr. old Reg. QH gelding Sorrel, 14.2 1/2 hands, shown hunt and western, sound. Northumberland, Pa., 717-649-5767 after 5.

JD 340 offset disc, Century 3 ph forklift, Pittsburgh 4 row cultivator, GMC 6x6 army truck w/tilt wheel. Salem Co., 609-935-0348.

Muscovy & Mallard ducks, baby chicks & ducklings, 2-550# Angus heifers, 8'x11' old truck bed, bred sow, York boar. York, 717-244-0624.

Hereford stock bull, 3 yrs. old. Hay good clean, clover & timothy mixed. York Co., 717-292-6275.

Lawn Boy 21" mower, electric start, SP, ready for spring $195 OBO. Lanc. Co. 717-859-2503.

Oliver HG crawler w/Ford industrial lift Model I-9-93 w/blade, good price. Perry Co., PA. After 5PM, 717-536-3130.

Red-white holstein bull calf from a VG grade dam, sired by Select Sires John Red (11H8009) $185 OBO. 215-267-8110.

Sawmill, Farquhar, roller bearing, 4 head block, pair 42" steel tractor wheels, 2", 10 spline hub. York Co. 717-225-3786.

Ontario 11 hoe grain drill, horse drawn $250. Good condition. Berks Co. 215-683-3970.

22' steel dump trailer $2,400; also 5 ton overhead crane $200. Boyertown 215-367-9637.

Oliver corn planter, 543, good condition, rear for C60 Chevy truck, good condition. Lanc. Co 717-367-0874.

6T gravity bin, wide tires $795; IH 540, 16" 4B plows, 3 pt., $600. Northumberland Co. 717-275-4725.

1980 Honda CM400T, excellent condition, maroon. Cumb. Co. 717-776-3967.

Long 900 tractor, 72HP, dsl., 1 gear needs repair $2,000 or best offer; JD 24T baler. Cumb. 717-776-7083.

40' NI elevator w/motor $600; 1975 ¾ ton Ford pickup, 4x4 $625. York Co. 717-637-0206 or 637-4887.

Farmtronix computer feeder in excellent condition with 4 feeding stations and bridge beater for high moisture corn $7,500. Lanc. 717-687-8893.

'76 Scout PU, power angle plow, worn winch, good condition. Must see. $3,500. Also camper $1,800. Bucks Co. 215-757-2140.

1R potato planter w/fertilizer attach., good condition $225. 717-697-8778.

JD 115 disk, 32 blade offset w/self leveling, like new condition. $2,595. Lanc. Co. 717-354-0327.

Clover, timothy hay $2 a bale, straw $1 50, ear corn $70 a ton. 717-235-2444 eves.

3 pt. Ford cultivator, 4 section harrow $25 a section or $75 for all 4; mixed Lab pups ready April 22, $10 each. Lebanon Co. 717-838-4508.

1979 Jeep CJ-5, V8, 4SP, 4x4, $2,800; White faced yearling heifer; holstein X, approx. 500 lbs., $375. Berks Co. 717-933-5447.

'84 Jayco tent camper, deluxe Model w/screen house, used 5 times, like new, $2,700. Northumberland Co. 717-425-2436.

Marlow irrigation pump, 3"x3" mounted on 16HP Wisconsin engine. Waters 1 to 2 acres per setting. Franklin Co. 717-762-5692.

1984 Eager Beaver 20 ton trailer w/air brakes, radial tires, good condition $8,500. 609-358-7468. Salem Co.

Fordson road grader with hard rubber dsl. wheels and Fordson roller with cracked block, spare good engine. 717-292-2775.

Dairy goats, A.D.G.A. Nubians. Beautiful, friendly, productive pets. Bred does, bucks, stud service. Negotiable price. Gettysburg, Adams Co. 717-334-7993.

Ford 3000 dsl. tractor, 2300 hrs., good condition, $4,500. Franklin Co. 717-369-3219.

1970 ¾T Chev. pickup, 3SP, 6 C., $500. Reg. Suffolk ram, triplet, proven breeder. Born Feb. 86. Perry Co. 717-589-3724.

Rollbar cage for JD skid loader $180; pressurized creosote 2x2x5' oak fence posts, no insulators needed $1.75 each. Snyder Co. 717-694-3224.

Soybean seed Asgrow 3127 from 1986 certified seed $8 per bushel. Berks Co. 215-944-9267.

Six cylinder Waukeshaw engine powerplant w/transfer case; 1971 Ford Torino-GT classic, 4SP Hurst, 351 Cleveland, 39,000 mis. Tioga. 717-324-2821 eves.

For new H7814, 4 ply P poleyester summer tires, white wall $30 each. Lanc. Co. 717-664-2740.

JD 3010, gas, 3PTH, power steering, WFE, good condition $3,250. Adams Co. 717-334-6993.

316 JD tractor and mower; Johnson loader, two buckets $520 firm. Super C Farmall mower, cult., plow $1300. York Co. 717-792-2729 or 225-3894.

Backhoe front end loader, Oliver 550, good condition, 75% rubber, Must Sell $3,700. Montg. 215-287-8668.

NH 469 haybine, good condition, floatation tires, hydraulic cylinder, ready to go $1400 OBO. York Co. 717-225-1855.

Reg. Suffolk ram, 3 yrs., proven. Must Sell. Also Borrelli English saddle 18" seat. Lanc. Co After 3PM, 717-354-5209.

Ear corn #1 stored in narrow crib, old or new. Delivery available. Sch. Co. 717-467-3686.

70 Hybrid poplar trees, 6' to 12' high $3 each. you dig. Gideon Beiler, 115 Horseshoe Rd., Leola, PA 17540.

'65 Fry Brothers stalls $15 each; 15 Badger stalls $15 each; 34 Agway hoop stalls $15 each. Dauphin. 717-362-3950.

Farmall Cub w/plow, cultivators, narrow & belly mounted rotary mower; also chains, electric start & lights, hydraulic. $2800. Balti. Co. 301-357-4186.

JD 7000 conservation liq. fert., insect., monitor; Krause 4100 field cultivator, 25' spring rake. Both good condition. Kent. 301-348-5533.

Toy MH 510 combine, 6R corn head $125 plus handling. Lanc. Co. 717-872-5144.

Troybuilt roto tiller, 7HP, runs well; harrow for JD 220 disk, needs some work. Chester Co 215-486-6344.

Silo unloader 18' or less; four paddle fan, 3HP tripod, winch, double auger, ex. for corn silage. Franklin Co. 717-263-0190.

Int. M dsl. tri-wheel tractor, lights, hydraulics, draw bar hitch. Runs well. $1700. Harford Co., MD. 301-836-3378.

Transport harrow #15 Int., very good condition; #501 Ford mower, like new, 3PTH, 7' cut; D2 Cat dozer parts, track, pads. Drive sprocket, idlers. 717-386-5438 after 8PM.

Complete set of cultivators for AC CA, excellent shape $100. Lycoming Co. 717-745-3583 after dark.

Fox 2RN low profile corn head. Fits all older style Fox forage harvesters $1000. Lanc. Co. 717-548-2877.

Hartman two horse trailer, 1969, recent wire and paint. Has removable partitions and walk-up ramp, also escape door. 301-879-1982 Harford Co.

McCormick Deering grain hoe drill on wooden wheel; Oliver 19 walking plow; JD 999 corn planter, 2R. 717-354-0616.

Four hot water base board heaters 20x56x8 one 20x56x5. Never used. Three still in box. One seeder, fertilizer never used. Chester Co. 215-383-6825.

AC 600 no-till corn planter in good condition. Lanc. Co. 215-445-6423.

Sulky plow $75; sulky cultivator $75; team harness $125; all good. Inquire: Box 188, Nicholson, PA 18446. Wyoming Co.

Certified porter oats $3.90 bushel overbought, 7 ton read feed bin, 449A Int. corn planter, Oliver No. 5 corn picker. 717-866-4185.

Hawkbilt 357 manure spreader, 1000 RPM, PTO (ten ton). Lanc. Co. 717-665-3393.

JD 6R plateless corn planter $650; Farmall H $685; MF 4x14 semi mount plow $550. Everything good condition. Berks. 215-488-6927.

1971 GMC V6 w/16' van body w/electric lift gate, GVW, 21,000 miles, 5SP trans. $2,250. Lanc. Co. 215-445-6977.

Pickup bed for Chevy, GMC, '68-'72, 8' dents but no rust. $80. Tailgate $50. Chester Co. 215-274-8019.

Guernsey family cow. Also tomato plants, ready for your wall-o-waters Ephrata, Lanc Co 717-733-2764.

New Amish buggy $1700, also new open carriage $2,050 w/batt. box plus tax. B&R, 786 Buck Rd., Quarryville, PA 17566. Lanc. Co.

Simmental bulls, yearlings, 8 to select from, commercial or purebred, also a few good heifers. Priced right. York Co. 717-225-6279.

Grove hydraulic self unloading wagon, body for fix-up or parts Good drag chains, gear box and hydraulics. $300 301-374-2273.

21' belt package conveyor $500, double throw box $400; woodsaw w/10HP electric motor $975. Dauphin Co. 717-758-3252

Farmall Cub, lights & starter, FH, snow plow, cult. plow, disk harrow, carrier, marker, chains, wheel weights. Lanc. Co. 215-267-2031.

1976 Sportabout station wagon, 2R transplanter cultimulcher, fert., drill coop, drill, 66 Chev. truck for parts; Eggomatic grader. 717-949-3778.

25KW fidelity alternator, like new, includes PTO shaft and trailer. Best Offer. Lanc. Co. 717-859-1523.

Drum sander, Columbia, 42" wide, 3 drums, working order. Lanc. Co. 215-445-6096.

NH 402 crimper & 455 & 456 mowers, used sprayer. Perry Co. Ben Fisher, RD2, Loysville, PA 17047. 717-789-4569.

250,000 gal. steel tank Free for removal. Chester Co. 215-273-3776.

50 lb. DeLaval miler $300; IH 650, 2R harvester $395; Oliver 2B trailer plow $195, 752 NI crimper $375; NH 256 rake $1375 717-354-0266

Two NI 744W corn heads, 38", 4R, good condition, $2,000 each 717-637-2251

MINI LOP RABBITS with papers, $25 Very loveable pets NZW Rabbits with papers, $10 Cecil Co., Md., 301 885-2134

Outside calf hutches, $ each. David B Stoltzfu RD2, Box 282B, Nottingham, PA Take Brown Rd at Little Britian, second road right

Rock Oak, 1" to 1¼" Also, Cherry and Poplar After 5 p.m., 717-776-3239

SPRING LUBRICANTS SALE

EFFECTIVE NOW THRU MAY 16, 1987

Vanellus c extra motor oil — 1 U S QUART (0 946 liter)

B P VANELLUS' C EXTRA 15W-40 motor oil is the result of the latest universal oil additive technology which provides the best potential for extended oil drain intervals with less wear and cleaner engines Its multi-grade 15W-40 characteristics make possible all season use plus lower fuel and oil consumption

VANELLUS C EXTRA 15W-40 excels in API Service SF-CD and exceeds the lubrication requirements for all gasoline and diesel engines in car and truck fleets of all types, and in farm earth moving, mining and construction equipment

55 Gallon Drums - $171.00

24 Quart Cans - $21.30

Vanellus MG 15W-40 is recommended for diesel and gasoline engines used in cars trucks farm and construction equipment Meets API Service SF/CD

55 Gallon Drums - $161.00

6/1 Gal. Jugs - 24/1 Qts. - $20.00

BP VANELLUS' MCS-3 is a universal type motor oil for use in all gasoline and diesel engines used to power car and truck fleets of all types, and in farm earth moving mining and construction equipment It provides optimum engine protection for both heavy and light duty service **Vanellus MCS-3** excels in API Service SF-CD and is available in SAE 10W, 20W 20 30 40 and 50 single grades

55 Gallon Drums - $152.00

24 Quart Cans - $19.80

BP VANELLUS' SUPER DF provides superior lubrication protectionf or gasoline and diesel engines used to power construction earth moving and farm equipment trucks and automobiles operating in light or medium duty service **Vanellus Super D & F** exceeds most auto and truck makers gasoline and diesel engine warranty requirements **Vanellus Super D & F** is recommended for API Service SF-CC and it is available in SAE 10W-30 and 10W-40 multi-grades plus SAE 10W 20W 20 30 and 40 single grades

	Single Grade	10-30	10-40
55 Gallon Drum	$148.00	153.00	$159.00
24 Quart Cans -	$19.00	$20.00	$20.00

(Available in SAE 30 Only)

Eldoran UTH is a hydraulic fluid designed to function effectively in the complex lubrication systems of modern tractors In these systems the same lubricant may be called upon to serve the hydraulic system torque converter transmission and differential Eldoran UTH is a virtually universal tractor hydraulic oil It can be used for makeup or refill in most tractors

55 Gallon Drums - $167.00

5 Gal. Cans - $19.30

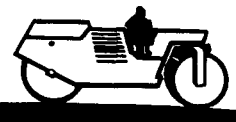
FREE DELIVERY within 40 MILE RADIUS

C.E. LUTZ, INC.

30 N. MARKET ST.
ELIZABETHTOWN, PA. 17022

PH: (717) 367-1438
(717) 653-2780

A.G. KURTZ & SONS INC. COCALICO CONCRETE



ASPHALT PAVING SPECIALISTS

•STREETS •PARKING LOTS •DRIVEWAYS
•RECREATION AREAS •ROADS •FARM LANES
FREE ESTIMATES BOOK YOUR PROJECT NOW!
For Prompt Courteous Service Call

(215)267-7591

Toll Free (800)422-8107
R D 3 DENVER PA

A.G. KURTZ PAVING, INC.

SPRING'S HERE!

1. **ALFALFA SEEDING TIME** - We can spray on your alfalfa, line it up now to assure timely seeding.
2. **ALFALFA SEED** - Available for spring seeding - Cimarron, Sure, WL316 and all Pioneer varieties.
3. **PASTURES-TOPDRESS NOW!** Use our specially formulated pasture mix for early grazing.
4. **OTHER SEEDS** - Pasture mixes, Timothy, Perennial Rye, Orchard, Reed Canary grass.
5. **PESTICIDES** - Bicep, Dual, Furadan, Dyfonate, Bladex, Ridomil and Many Others

Don't Wait - Call Us Today
Your Full Service Dealer For All Your Needs!

MASTER FARMER FERTILIZER
Organic Plant Food Co

AG PRODUCTS
MASTER FARMER
AG SERVICES

2313 Norman Road
Lancaster, PA
(717) 397-5152

Hrs Mon -Fri 7-4 30
Sat 7-11 30

50 Years Serving Lancaster Co. Agriculture And Proud Of It!

MAILBOX MARKET FOR SALE

Portable 225 amp, AC-DC Miller welder, powered by 1 cyl. Deutz diesel, excellent condition, $1,400. Stephen Fisher, RD1, Lincoln University, Pa. 19352.

Track loader AC HD-4, good undercarriage, $6,500. Bucks Co. 215-249-9117

Pole barn 50x50, galvanized sides and roof w/trusses. Best Offer. Chester Co. 215-384-0947

1955 Oliver, late model, excellent condition, cab, air, front end wheel weights, 2,500 hrs., $7,000. or Best Offer. Lanc. 717-733-2972

Top Quality Hay, Straw, Oats, Steer hay 140 per ton and up, mulch hay. Call before 7 AM or after 7 PM. 201-735-8389 or 201-735-8865.

Riteway, wood or coal heater, like new. Skirting was never used; extra heavy duty double barrel stove w/baffles $200. John L. Stoltzfus, Box 212-A, Atglen, PA 19310.

Purebred Yorkshire boars, bred gilts and open gilts, carcass championship bloodlines. Willow Glenn Farms, RD2, Strasburg, Pa. 717-787-2562.

Specializing in pleasure Tennessee walkers. Always a good selection of trail & show horses. Yearlings, broodmares. Stud Service. Lester Weber Stables. 215-267-7311.

Peafowl, 6 cocks, 1978 hatch, $50 each. Also, 1979 chicks, $10 and up. Westminster, MD 301-876-1235.

Reg. Angus bulls and heifers. Orange Gate Angus Farm, Maurertown, Va. 22644. 703-459-3414.

Used Bee Equipment. Inverbrook Apiaries, RD2, Box 230, West Grove, Pa. 19390. 215-869-3353.

IH 400 Cyclo 6R/N corn planter w/liq. fert., insect. attach., hyd. markers, monitor, excellent condition, $1,500. Northumberland Co. 717-425-2478

JD 224 ws baler, working condition, $550.; Locust posts, round, 4x4x7, 4x6x7. Oak boards, 1x6x8, 1x6x16. Delivery available. Huntingdon. 814-447-3746 after 8 p.m.

1 Category II quick hitch, like new; Long axle for IHC, C Super C or IHC 200. Gloucester Co. 609-478-6090

9' Dunham cultipacker, good condition and litter carrier w/100' track, good condition. York Co. 717-252-2074

German Shepards, males, 11/9/86, OFA, CH. obedience titled ancestry, rare solid black, B/T, will deliver. Livingston Co., NY. 716-335-2697

NH #489 haybine, good; 3 used electric poles. Lebanon Co. 717-867-2937

MH grain drill, $75.; Ground leveling attachments for 4 row corn planter, $50.; Fox hopper blower, $250. Perry Co. 717-438-3239

Oliver cushion trip plow, 3-16, 3 pt.; NH baler, knotter parts and frames. Cumb. Co. 717-532-5010

100 h.p. Isuzu diesel, 4 spd. trans. from F250, $1,500. Mifflin Co. 717-899-6121

NI 213, 3 beater manure spreader. Also round hay feeder. Cumberland Co. 717-532-3640

1976 Cadillac coupe Deville loaded, very good condition; 1971 Ford Bronco, 302 with snow plow, best offer; antique rocking chair. 717-738-1552 between 6 and 8PM.

JD H, 1940 Model w/2R cultivators. Schuylkill Co. 717-345-4117 after 6PM.

60 ton good dry ear corn. Benuel M. Fisher, RD2, New Holland, PA 17557. 3 mis. S. of Peters Road.

White 5400 no-till planter, monitor, markers, liq. fert., insect.; White 543 planter, dry fert.; MF 6B spring trip plow. 717-256-3452.

JD 2R plateless corn planter, liq. fert. attachments $700; 500 gal. fertilizer tank. Omar Fisher, Swan Rd., Atglen, PA 19310.

Horse drawn 2R McCormick corn planter w/JD plateless hopper. on $300. Emanuel Miller, West Eby Road, Bird-in-Hand, PA 17505.

JD 3B plow, trip back $600; UNI 765 direct cut attachment for forage harvester $1000; Harley Davidson motorcycle. Hagerstown, 301-582-2845.

Weathered barn boards and hand hewn beams; 37x93½ and 43x93½ windows complete w/boxes. Ready to install. Snyder Co. 717-658-7258.

12 yr. QH, Bay trail horse. 12 yr. ½ Arab, sharp, endurance, competitive trail horse. Have shots, new shoes. 717-432-8282.

BOOKS make great Christmas Gifts. Huge collections available w/fine items under $20. Call Ron. York. 717-235-2134

Maytag wringer washers w/choice motor. Selection new & used push reel mowers. Sam Stoltzfus, Stumptown Rd., Bird-in-Hand, PA. 17505. 717-656-7742 Mondays 7:30-8AM.

Fickes Silo, 26x70, concrete unloader, completely rebuilt, never used, electric wench. 609-235-3810.

7000 JD notill planter w/corn and bean attachment $3,500 firm, dry fertilizer. York Co. 717-432-4598 eves.

JD 60 steel wheels, good condition $1400. Aquilla Blank, 5757 Old Phila. Pike, Gap, PA 17527. At White Horse, Lanc. Co.

Four piece bedroom suit, Eucalyptus oil. Abram Groff Stock. Eli Byler, R1, 54 W. White Oak Rd., Paradise, PA 17562.

IH 710 auto. 4-16" plow w/gauge wheel and cylinder, new shares and shins $1,750. Lanc. Co. 717-627-0957.

NH 461 haybine, 9', very good condition. Frederick Co., MD. 301-371-6304.

Pygmy goats, twin bucks, bottle raised reg., excel. bloodlines $150 each. Chester Co. 215-469-9234.

JD 25, 7' combine, PTO, good cond. Barn kept. $400. York Co. 717-927-6131.

Jimmy's "Little Division" 13" saddle (like new) plus everything for pony and rider for leadline/short stirup including exercise chaps $595. 609-694-3448.

Good quality hay, timothy grass mix. Early cut, no rain. $1.50/bale at barn. Lacka. Co. 717-587-1033.

1977 AC Gleaner K2, cab, air, grain saver, 13' grain head, 238 corn head, 1300 hrs., clean $14,000. 814-658-3640.

JD 4000 dsl., WF, Cab, dual hydraulics, front and rear weights, good condition. Asking $5,900. Tioga. 717-724-3055.

468 Massey corn planter, S717 NH harvester. New Castle Co. After 8PM, 302-655-0558.

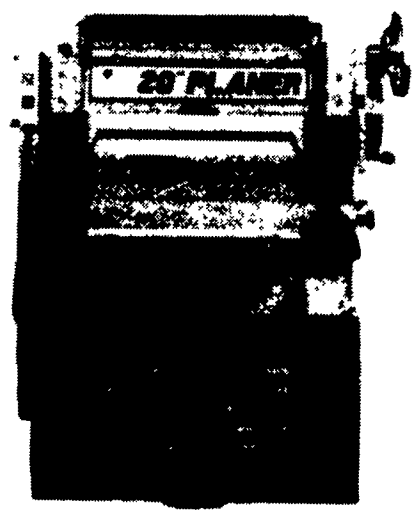
From our own herd, 18 quality charolais feeders 14 heifers, 4 steers. Av 475 lbs. at 7[illegible] cents/pound. Sch. Co 717-345-4489.

AC WC tractor, no running. Your price. Also 1HP ref. unit. Make Offer Lanc. Co. 215-445-6378.

Punch press, 5 to capacity, 1HP motor, good condition $195. Schuylkil Co. 717-366-1227.

1956 Ford customlin 4DR-SDN; 1962 Pontia Tempest 4DR-SDN, 10HP Devilibus 3 phase com pressor. Hunterdon Co. NJ. 201-782-9359.

NEW FOR 1987 IN STOCK



Grizzly™

20" PLANER

$1295.00

- Heavy Duty • 20"x8" • 2 Speed Feed
- 3 HP Motor (5 HP Option)
- Weight 900 Lbs.

HILLSIDE SALES
Woodworking Machinery
(215) 445-7307
½ Mile Off 625 On Spook Lane, between Terre Hill and Bowmansville

CLOSED: Mon. & Tues.
Wed. 8-5; Thurs. 8-8; Fri. 8-5
Sat. 8-11 A.M.

METAL ROOFING & SIDING
"IMPERIAL RIB" - THE SUPERIOR PANEL

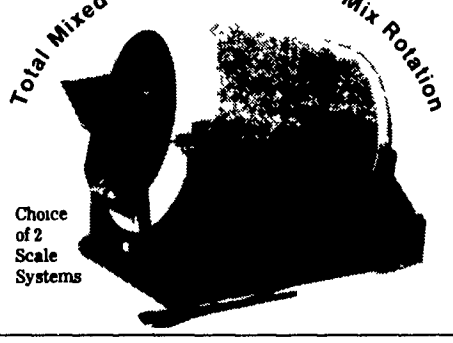
* **Imperial Rib** lasts 2 to 5 times longer than regular painted galvanized steel. It is the longer lasting panel.
* **Imperial Rib** has a unique anti-siphoning overlap feature.
* **Imperial Rib** covers a full 36".
* **Imperial Rib** has a warranteed, ceremac siliconized, polyester paint system.
* **Imperial Rib's** high tensile galvalume panel is available in plain or in 12 gloss finished colors - red, tan, harvest gold, sherwood green, royal blue, navy blue, white, pearl gray, brown, bronze, black (5 new colors are coming soon.)
* **Imperial Rib** is custom cut to the inch to fill your needs in length up to 45 feet, which reduces & eliminates end laps. You get a tighter, stronger & more attractive building.
* **Imperial Rib** can be delivered anywhere.

IMPERIAL RIB... Imperial Savings... Imperial Service

If You Want A Superior Building
Do Not Build Without "Imperial Rib"

CALL
Conestoga Supply Company
New Holland, PA
717-354-2613 or 215-445-4669

FARMMASTER



Mix Grain, Vitamin And Mineral Supplements Thoroughly, Efficiently - With The New Compact FarmMaster Grain Blender

PAUL B. Zimmerman INC.

FARM & BARN EQUIPMENT

- Blocking Chute
- Automatic Headgate
- Headlocks
- Suspended Comfort Stalls
- Hay Feeders
- Loop Stalls
- Pail Holder
- Calf Pen Front
- Bale Moves
- Farrowing Crate
- Feed Thru Fence
- Gates & Fencing

GLENWOOD METAL SPECIALS
29 Gauge Painted Steel
- Gold
- Tan
- Dark Brown
- Dark Blue
- Red

For Only $38.00 Per Covered Sq.
While Supplies Last

Plus Our Regular Metals - We Will Cut To Any Lengths

Check Our Prices Call Today
ROBERT N. ZIMMERMAN
R.D. #2, Box 299 Newville, PA 17241
(717) 776-5951

MAILBOX MARKET FOR SALE

Water Ram Booklet. Ram cost $79. to $120. Include phone number Write: G. Kotula, Sinking Spring, 3037 Merritt Pky., Reading, Pa. 19608.

JD 3 btm. 16" trailer plow, hyd. lift, hi clearance, ex cond., good paint, extra shares. Monmouth Co 201-566-2474

Hay, 2,000 bales, 1st cutting, $75/ton cash. Paul Wallace, Lake Ariel, Pa. Wayne Co. 717-698-5843

Alum storm window for house or hot bed and 3 awnings, excellent condition Will Trade and Deliver. Chester Co. 215-459-9451 after 5.

AC 10' disc. Indiana Co. 412-479-3672 or 412-479-8384 after 7:30 p.m.

90 acre farm; orchard grass seed; two Limousin bulls about two yrs. old; three Charolais heifers, 10 months old. Lehigh Co. 215-756-6618.

STRAW $100 per ton at the barn. Southern Schuylkill Co. 717-385-2816

White model 281, 10' plow, disk, very good condition, $3,200. Bradford Co 717-297-3687

JD 336 baler, good condition, Vibra shank 12" IH harrow; 1968 Ford dump truck. Perry Co 717-789-3687

Nice oats, about 300 bu., MF 3 pt rake Lanc Co. 717-898-7311

2 rotary mowers, 5', 3 pt. hitch, good condition, $500. & $400. Columbia Co. 717-799-5521

8' 3 pt. heavy duty York Rock rake, like new, $350. Somerset Co 814-634-0919

Gas weed wacker, 17" swath, $80.; Roll-away bed w/twin sealy mattresses, $225.; Electric cream separator, $150 Berks Co. 215-589-4856

Locust posts, various lengths and diameters. Call for prices. Uncut firewood available, $15.00/truck load. Lanc. Co. 717-872-8748

Massey Harris 50 tractor; JD 14T baler; Holstein Service Age Bull. Cumb Co. 717-245-0103

Manure spreader, hay rake, 3 pt. mower, bale throw wagon, 3 pt. cultivator, wood saw, 40' ext ladder. Carroll Co., MD. 301-756-2782

For Sale or Trade: Farmall H tractor and cult Holstein springing heifers. Lanc. 717-653-8703

AC corn planter, 6 row, model 600; Farmall H. Make Offer. Lanc Co 717-684-8780

Oliver 1800 tractor, runs great, $3,500. Carroll Co., MD. 301-662-5419

IH 200 manure spreader, ground drive, new web, excellent. Luz. Co. 717-868-3302 Evenings.

Tractor tire, 13.6x28" mounted for AC, 3/4 tread; Farmall H w/mower & front blade; 7' Ford mower for Ford category Dauphin Co. 717-692-3616

IH 400 Cyclone no till, 6 row corn planter w/monitor; 400 gal. 3 pt. sprayer w/monitor York Co. 717-292-7551

6' tandem disc and 16" single plow, for 3 pt. hitch, used 3 times, $500. Chester Co. 215-696-6833

16' flatbed Constructor Utility trailer w/electric brakes, (5) 16 5, 8 lug dual wheels w/or without tires. 717-665-5727

Wide Bo-matic milker claw, like new, $45. Lanc. Co. 717-626-6765

Antique barn siding. Reasonable Price. Bob Wenner 215-589-5736

Owners manuals: IH Super A, 300 Utility, AC B, JD 12A combine motor Parts book IH T-9, $15 each 716-554-6479

290 JD corn planter, 3x14 JD 3 pt. plow, Gehl grinder mixer; AC B w/Belly mower. Clinton Co. 717-725-3536

MF 35 diesel, excellent condition, Make Offer. 3" irrigation pipe, $1.00/ft. 77 Toyota PU, $600. Spin balancer. Adams Co. 717-677-6536

6 yr. old standardbred carriage horse, needs more driving. Lanc. Co 717-738-0378

Kids for adoption Reserve a cute one for Easter. Also mature Does For Sale. York Co. 717-927-9061

12 peaked roof trusses, 34' span, $30. each (2) used refrigerators, (1) elec. range, (1) automatic washer, cheap. Lanc. Co 717-665-9351

Sears 17 cu ft. deep freezer, chest type, flash defrost, good condition, $100. Leb. Co 717-838-5249

New 8' Butler 3PTH manure pump w/20"x4" impeller, rated for 60 h.p., 540 RPM. Sullivan 914-932-8282

AKC Toy Pomeranians puppies, $150.-$200 Champion Bloodlines. Schuylkill Co. 717-386-2931

Irrig. System. Pump $3,000. Water winch and hose reel $4,000. Field Truck: Flat dump $500 Camden Co 609-424-1659

Forklifts, new, rears 3 pt., $150. Repairable boxes for forks available. Berks Co. Order at: 215-944-8371. 7-9 a.m

6600 Ford, $8,800; IH 350 disk w/Midwest harrow, $1,800.; Oliver drill seeder, $600; NI 212 spreader, $350 Berks. 717-933-8719

For Sale or Trade 6 young wild Tom turkeys for young wild hen turkeys. 215-845-2711

Tested 2nd cutting alfalfa hay. Dauphin Co. 717-362-3634. 7-10 p.m.

JD 410 TLB; 71 Ford T/A, 534 gas dump, 12 ton tag-a-long. Snyder Co 717-837-0323

BRAHMAN CATTLE, QUALITY REGISTERED, VERY GENTLE, GRAY, RED, BULLS, COWS, YEARLINGS, WEANLINGS. POWHATAN, VA. 804-794-1209

3 Grade Holstein heifers, due 4/18, 4/27, 5/2. Calfhood vacc., blood tested, shipping fever vacc., AI Sired and Bred 24-27 months old. Oley, Berks Co 215-779-5605

Rototiller Bolans Lawn & Garden tractor, new 717-664-2643

No. 220 Case baler w/thrower. York Co. 717-259-7070.

Farmall MD, WF, M+W clutch, new rubber front & back; 1 pair 15.5x38 tires. Bradford Co. After 7PM, 717-358-3742.

565 Sunset bulk tank, 200 gal. Plus barrel spreader. Wayne Co. Eves., 717-226-3474 or 226-2680.

Cattle trailer, good condition $175. Melvin K. Zook, 12 William Run Rd., Christiana, PA 17509. ¼ mi. W. of Christiana.

Corn silage $18 per ton at farm. C.N. Shirk, RR1, Box 7, Narvon, PA 17555.

Bristol black raspberry plants, 15 cents each. York Co. 717-764-0207. Whitecomb Farm, off Rt. 30 at Roosevelt Ave North 1 mi.

1810, 8x8x18 semi solid cinder block, 56 cents each. 2700, 8x8x16 concrete block, 45 cents each. York Co 717-927-6967.

Snappy black Morgan Percheron, drives, rides, fieldworks, excellent all-purpose horse w/foal $1300 takes both Franklin. 717-328-5459.

Sorrel mule broke, ready to work. D.L. Zook, Jr., 69 William Run Rd., ½ mi. W. Christiana, Lanc. 17509.

1986 Honda 250 four wheeler, good condition. Berks Co. 717-933-4745.

Ontario 14 hole drill, 8 galvanized farrowing crates, 2R JD 24B corn planter w/insect. boxes. Berks. 215-562-8415.

GM 471 dsl. in HD9 $1400; corn silage; IH 400 planter, 4RN, dry fert., insect. $650 (bought 800). Berks. 215-944-7529.

Int. 504 utility tractor, needs motor or repair $1,000 or Best Offer; Chevy 350 motor $150. Chester Co. 215-869-3618.

Black stallion, 15 yrs., 15.3H, 26 western pts. ROM western pts. Halter pts. Grandson of Leo. $1,000. Owner moving. Also gooseneck trailer Berks Co. 215-845-2457

Massey Harris pony tractor, new valve job $600. Lanc. Co. 717-665-5469

500 gal. Dari-Kool bulk tank, excellent condition Cheap. Lanc Co. 717-626-1386.

Brittany pups and dogs, AKC. Dual Ch. bloodlines Beautiful and reasonable York Co. 717-266-3583.

Five year old saddlebred carriage horses. Traffic safe & sound. Needs work. Choose from two. Lanc. Co. 2 mls. N. of New Holland. P.H. Hoover, RD1, Box 526A, New Holland, PA 17557.

MF 1085 w/cab, 10' MF chisel plow w/gauge wheels, 2R potato digger and planter. York Co. After 7PM, 717-235-4171.

MAILBOX MARKET WANTED

Medford stave silo, any size. Allen S. Hoover, 3125 Manor Rd., Coatesville, Pa. 19320. Chester Co. 215-942-2591

Hydraulic auger for bin wagon. Lanc. Co. 717-684-8780

Soybean roaster, 6 to 8 ton per hour. Also iron worker or shear. Lanc. Co. 717-733-8313

Wide front end for JD 3020 and 1 row mechanical tomato transplanter. Clinton Co. 717-726-6287

Thrower to fit 310 NH baler. Lycoming Co. 717-546-8481 Evenings.

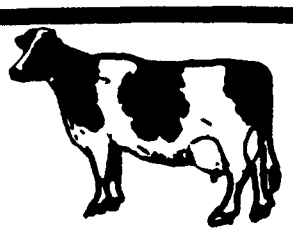
Wood fired maple syrup evaporator, (small). 201-948-5781

Int. TD9 and OC46 Oliver for parts. 717-573-2800 Evenings.

14' grain body, in good condition. Lanc. Co. 717-653-8703

Winch and cables and hexapod to fit 14x60 silo and Jamesway silo unloader. Lanc. Co. 717-354-8575

DON'T THROW YOUR MILK AWAY...



Use **IMMU-WHEY** The Natural Health Aid To Prevent Mastitis

250cc Bottle .... **$12.50** (Case Price)

SOMATIC-CHECK No. 170
Dry-Topdress on the whole herd

35 Lb. Pail..... **$55.00**

These Two Great Products Can Be Used On Your Herd To Reduce Somatic Cell Count.

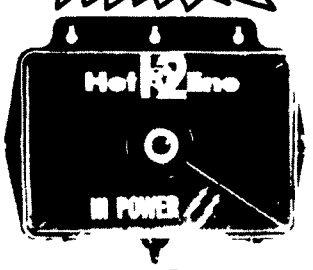
HESS FARM SUPPLY INC.
R.D. 2,
New Holland, PA 17557
Phone: 717-354-7972

Hotline *The Better ELECTRIC FENCING*

Quietly Professional

- NEW LESS EXPENSIVE MODEL
- HIGH POWERED WALL MODELS
- 3 MODELS OPERATED FROM A RECHARGABLE BATTERY
- 3 MODELS OPERATED FROM 110-120V PLUG IN
- OVER VOLTAGE INPUT PROTECTION
- COMPETITIVELY PRICED
- LOCAL SERVICE
- DEALER INQUIRIES INVITED

NEW Improved 12 Volt Model



- POWER OUTLET - OPENLINE 7800V
- TESTED TO 500 ohm LOAD (HEAVY LEAKAGE) OUTPUT STILL OVER 4800v

Miles Of Shock

- ALL-WEATHER (NON-RUST) VERY STRONG POLYCARBONATE CASE
- COVERED BY GUARANTEE
- REPLACEABLE PRINTED CIRCUIT
- CONSTANT PULSE RATE
- EFFICIENT Ideal for Electrified Sheep Netting and Boundary Fences
- NO MOVING PARTS (Solid State)

Over a QUARTER OF A CENTURY of manufacturing Electric Fencers

Distributed By

HOOVER DIESEL SERVICE
255 Mascot Rd. Ronks, PA 17572
(717) 656-3322 or (717) 295-1729

C.B. HOOBER & SON, INC.
Intercourse, PA
(717) 768-8231

HOOBER TWO LOCATIONS

HOOBER EQUIPMENT, INC.
Middletown, DE
(302) 378-9555

The Saving Place

WE SHIP PARTS DAILY
Via UPS - PPSH - BUS - AIR FREIGHT, ETC.

YOU STAY PUT
Pick Up Your Phone And Place Your Parts Order With Us

CALL US...
It Could Be We Have It

case IH
Authorized UPS Station

WOODWORKERS & CONTRACTORS
For Quality Machinery, Good Service & Low Prices
Come To Conestoga Supply Co.

4 Spindle single end tenoners	$2,995
20" Planers, (4 knives)	$1,195
15" Planers	$645
12" Jointers	$1,595
8" Jointers	$525
6" Jointers	$260
20" Bandsaws	$1,095
18" Bandsaws	$595
14" Bandsaws	$250
1¼" Industrial Tilting Arbor Shapers	$1,395
1¼" Industrial Shapers	$995
¾" Shapers	$425
½" Shapers	$198
10" Industrial Table Saws	$695
12" Heavy Contractors Table Saws	$425
10" Heavy Contractors Table Saws	$299
12" Delta Radial Arm Saws	$999
10" Radial Arm Saws	$375
6x89 Edge Sanders	$425
5 HP 60 Gal. Air Compressors	$498
Full Line Makita Power Tools	

Much More Available

CONESTOGA SUPPLY CO.
New Holland, PA

Industrial & Home Shop Equipment & Supplies
Sales & Service
717-354-2613 or 215-445-4669
Mon., Tues., Wed. & Fri., 7:30 to 5; Thurs. 7:30 to 8
Sat. 7:30 to Noon

MAILBOX MARKET WANTED

Sheaf bed for Gruber wagon, cast iron corner feeders. Name of person I bought water trough from. C. Patterson, Alleg. 412-371-6206

Old carriage, spring wagon or buggy, to be used as decoration on lawn. Write: Vernon Horst, Box 42, Honesdale, Pa. 18431.

JD 1520 gas tractor. State condition, price, phone number, location in first letter. RD3, Box 1459, Newville, Pa. 17241.

Power steering unit for MF 35 gas tractor, in usable condition. Midd. Co. 609-448-1241 after 7 p.m.

Outboard motor 70-135 h.p. Also HD table saw. Reasonable. Monmouth Co., NJ. 201-462-2301

Young farmer, get half milk check, 2 bedroom farmhouse, large lawn, garden. Chester Co. Mastheim View Farm. 215-593-6390

Toy trains, any age, any condition, any quantity. Cash paid on the spot. Del. Co. 215-494-4578 or 497-2670

Oliver or Swartz 1610 loader, under $600. Will accept any condition. Luz. Co. 717-542-4644

JD 290 corn planter, very good-excellent condition. Del. Co. 215-485-0213

NH 404 hay conditioner, in good condition. John U. Fisher, RD2, Loganton, Pa. 17747. Clinton Co.

55 to 65 row crop tractor, in good condition. RD1, Box 96, Bridgeton, NJ. 08302. Cumberland Co. 609-451-8189

(2) 25" shanks and brackets for Int. 55 or 5500 series chisel plow. Berks Co. 215-367-8179

JD rear wheel weights, JD loader mounts for 146 loader to 2640. Chester Co. 215-495-5513

Wide front end for F-12 Farmall tractor. Name your price. Write: Robert Rauhauser, Box 766, RD2, Thomasville, Pa. 17364.

Sauder loader mounting attachments for Ford 8N. Schuylkill Co. After 6PM, 717-467-2609.

Complete 3 pt hookup for JD 720. Lanc. Co. 717-786-4568.

Smidley steer feeder or equivalent. 9½' hay rake. Clfd. Co. 814-743-6814

16' or 18' open top roll off container. Lehigh Co. 215-679-9496.

Farmer to farm twenty acres near Denver, PA. Some irrigation available. Lanc. Co. 215-267-5444.

JD 440; AC H3 crawler loader, 3PH, PTO, nice shape. Reasonable price. York Co. After 4PM, 717-927-6564.

Old John Deere tractors, any condition. Parts, rusty metal, any one bottom trailer plow. Will pay to deliver. Berks. 215-756-6271

3 Pt. hitch for JD B 2-btm. plow, 3 pt. hitch in good shape. 717-597-4296 or 717-597-3364.

Clay cow entrance door for milking parlor, good cond. Lanc. Co., 717-548-2555.

Used coal boilers with or without graters. Somerset Co., 814-445-2027

Complete set of vent shades to fit 63 Ford 4 door Sedan Galaxie. 717-734-3625 eves.

Two seated carriage, like new cond., give price when writing. Chris Martin, R1, Box 212, East Earl, Pa. 17519, Lanc. Co.

Axeman-Anderson boiler, any condition. S.A. Napotnik, RD2, New Florence, Pa. 15944. 814-446-6883

2 wheel walk-along tractor w/front mount sickle bar. Columbia Co. 717-799-5753

Dump bodies, sizes 7x9, 7x10, and 7x14. Leb. Co. 717-273-7269 anytime.

Person to work on 90 cow dairy farm, in Juniata Co. House, fringe benefits, salary open. 717-436-6317 after 7 p.m.

Ford 801, Int. 350, or other WFE mid sized utility tractor, in good condition for reasonable price. Upper Dauphin Co. 717-365-3576

Used gas refrigerator. Alvin Glick, Octorora Rd., Box 547, Parkesburg, Pa. 19365. Chester Co.

NI 213 manure spreader for repairs or just power shaft on left side of spreader box. Adams Co. 717-359-4383

Buda 4 cyl. engine complete for parts, Huber Road maintainer for parts; Repair man for TD6-TD9 215-374-9203 after 6.

Late model Ford w/head motor. Mifflin Co. 717-899-6121

New or used storm front market wagon, and/or spring wagon, state price and condition. All replies answered. T. Holliday, Rt. 4, Box 244, Waynesboro, TN 38485.

Will buy old cars, Model A Ford or any cars in the 30s. Montg. Co. 215-933-2469.

Attic Flooring and Log Houses. 717-626-4520

Old Maryland milk bottles by serious collector. Cash paid or will trade. Call collect after 6 p.m. 301-721-0473. Crownsville, Maryland.

MAILBOX MARKET NOTICE

AQHA and TB Stallion service. Quality Reg. Quarter horses. Very Reasonable. Jen-Air Acres, RD2, Bernville, Pa. 19506. 215-488-6914

Taking orders for chucker chicks. Hatching in May and June Lanc. Co. 717-626-4465

We adopt and/or buy exotic animals: Deer, Pygmy Goats, Elk, Buffalo, Leopards, Cougars, Peafowl, etc. Berks, 215-374-2114.

FOR RENT: 6 acres horse pasture, barn available, water, elect. Dauphin Co., Middletown, PA. 717-944-9037.

Free old and current organic gardening, prevention magazines, photographs, pictures, etc. Chester Co., 215-383-5280.

Moyer Myers Reprint by Rev. A. J. Fretz 1896 at cost. Contact Clarence Myers, R3, Box 521, Elmer, NJ, Salem Co., 08318.

For Hire: young man seeking full time work on hog or beef farm. Lebanon Co. preferred. 717-274-3204, ask for Scott.

I will raise your heifers, from calf to springer. Andrew Stauffer, RD2, Box 757-A, Ephrata, Pa. 17522.

Sale Reports

A Public Sale of farm machinery was held March 24 by Ben Herr of Shady Brook Farms approximately 3 miles south of "The Buck" off Scalpy Hollow Rd., Drumore Twp., Lanc. Co., Pa. There were 147 registered bidders at the sale.

Some prices were: J.D. 4430 tractor $14,500, J.D. 4010 tractor $5300, J.D. 3010 tractor w/loader $2825, 47 year old Ford 8N $1800, N.I. manure spreader $1400, J.D. 4-B plow $1000, A.C. corn planter $1200, J.D. 336 baler $3100, post hole digger $450, N.I. 279 cut/ditioner $875, J.D. haybine $725 and Ford cultivator $85.

J. Everett Kreider, Stanley Bucher & Martin Heaps were the auctioneers.

XXX

MAILBOX MARKET AD FORM

Only ads submitted on this official form will be published in our mailbox markets

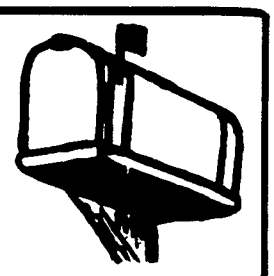
Please NO PHONE CALLS

(Attach Your Mailing Label Here)

Check One:

For Sale ____ Notice ____ Wanted ____

1	2	3	4
5	6	7	8
9	10	11	12
13	14	15	16
17	18	19	20



FREE

Subscribers to Lancaster Farming will receive one advertisement FREE each month in our Mail Box Market Subscribers using the Mail Box Market **MUST** use this form with mailing label attached and will be governed by the following rules.

Limit your advertisement to 20 words; area code must be added to phone number and, due to repeated requests, please include your county for buyer and seller convenience, all advertisements must be mailed to the office by Monday or same will be held over for next week's paper; no business ads accepted.

Include your Lancaster Farming mailing label and mail to:

Mail Box Market
Lancaster Farming
P.O. Box 366
Lititz, PA 17543
No Phone
Calls Please

Lancaster Farming
Subscription Service

• CHANGE OF ADDRESS?

Please give us 2 weeks advance notice Cut label from current paper and attach in space provided, write in your new address below Changes will be made as close to requested date as possible

• Entering a NEW Subscription?

Check the proper box and fill in your name and address Attach your check $8 50 per year or $15 00 for two years in PA MD DE NJ NY VA WV & OH (All other areas $15 00 per year $26 00 for two years) Payments must ac company order Allow three weeks for delivery

• RENEWALS

To insure proper credit on all renewals please attach your mailing label from current paper to space provided and check the proper box below

No refunds

• OFFICE HOURS

Monday & Tuesday 8 a m to 5 p m Wednesday Thursday & Friday 7 a m to 5 p m

When writing us about your subscription please attach your Lancaster Farming mailing label here and mail the whole form to:

LANCASTER FARMING,
P.O. Box 366, Lititz, Pa. 17543

PLEASE SEND LANCASTER FARMING:
(Check one)

☐ $8 50 - 1 YEAR
☐ $15 00 - 2 YEARS
☐ $15 00 1 YEAR
☐ $26 00 2 YEARS

NEW SUBSCRIPTION
CHANGE OF ADDRESS
RENEWAL

ENCLOSED IS A
CHECK CASH MONEY ORDER

(To help correctly code your address please furnish COMPLETE address As an example include number of the dwelling street name city and state When appropriate include other specific information such as suite apartment floor box number etc If you have an R D please include Box Number)

NAME _____

STREET ADDRESS _____

RD # _____ BOX # _____

CITY _____ STATE _____

ZIP +4 _____ COUNTY _____

BEATS THEM ALL!*

Silo Guard

SILO GUARD II **consistently** saves more silage dry matter nutrients than bacterial innoculants or other silage additives. **That's the bottom line!**

ALSO SAVES MONEY!

Researched proven application rate for SILO GUARD II is ½ to 1 pound per ton for **all** silages. SILO GUARD II is an enzyme system . . . gives you consistent results time after time. Increase your milk production or weight gain from SILO GUARD II treated silage or hay, stored and fed . . . earning you **greater profits!**

Contact your local **Silo Guard II** Dealer for details or call us toll-free, 1-800-252-4620 or 1-800-847-1691.
(within NYS) (outside NYS)

*__Farm scale__ silage research at leading Universities, **prove** the superior performance of SILO GUARD II over other additives

Manufactured by
INTERNATIONAL STOCK FOOD CORP., Waverly, NY 14892

Sale Reports

The Milligan Bros. Machinery Sale was held March 28 by Robert and Henry (Ernie) Milligan, 4 miles east of Blain, Perry Co., Pa.

Some prices were: Brillion cultipacker $725, J D. 5-B plow $625, irrigation pump $850, 44 pc. 6" 30 ft. long pipe $1850, 37 pcs. 5" pipe $1250, 37 pcs. 4" pipe $950, 5 Rainbird nozzles $340, grain elevator $90, snow blower $600, 5' Bush Hog mower $310, Wic bedding chopper $825, 700 board feet cedar lumber $410, 280 board feet walnut lumber $290, J.D. #4020 tractor $8100, dual hubs & tires $500, chains for same $155, J.D. 3010 tractor $3050, I.H. 674 tractor $6900, 4 weights $112, Int. skid steer loader #3300 $5400, J.D. 4020 tractor $8800, soil finisher $2000, J.D. 110 disc $1200, Glencoe soil saver $2500, N.H. 36' elevator $1400, Smoker 24' elevator $475, hay tedder $750, N.H. 9' rake $1500, N.H. haybine $6150, N.H. manure spreader $3500, and J.D. #347 baler $9200.

Kling's Auction Service conducted the sale.

XXX

The Pennsylvania Jersey Calf Sale was held March 28 at the Roy Shertzer farm south of Lancaster off Route 272 on Long Lane Road. There was a very good turnout.

The top price for a calf was $1025 and it was consigned by Carol Dreisbach, Longmeadows Farm, R.D. 3, Hamburg, Pa.

The second high calf was consigned by Robert Ulrich, Jr. of Quarryville and William Ferree, Quarryville and it was sold for $1000. The 3rd high price of $725 was paid for a calf consigned by Paul Herr, Quarryville.

Information provided by Paul H. Herr, Quarryville, Pa.

XXX

A Public Sale of farm machinery was held March 24 by Sandra Saphore, 2 miles west of Newburg, Cumberland Co., Pa.

The top price for a cow from the 55 Holsteins sold was $1110 and the corn silage sold for $27.50 per foot.

Other prices were: Deutz DX37 tractor $10,750, J.D. 3120 tractor $2400, J.D. 346 baler $3625, J.D. forage harvester $1800, Dion forage wagon $2750, Marlin 1257 manure spreader $3600, Vicon 3 pt. fertilizer spreader $700, chisel plow $650, 2-hole corn sheller $90 and 3 wheeler $460.

Arthur Rife and Stanford Lay were the auctioneers.

XXX

A Public Sale of registered and grade Holsteins and farm equipment was held March 28 by Irvin O. and Ella Mae Martin, Jonestown Rd., Franklin Twp., Lebanon Co., Pa. There were 243 registered bidders at the sale.

The average of the 74 head of cows sold was $1040 and two animals sold for $1600 each. Other animals brought $1575, $1550 and $1525.

Items sold included: Int. 856 tractor $4750, Int. 684 tractor $5800, Int. 544 tractor $2050, Int. haybine $1200, 3 pt. Hay Bob rake-tedder $1025, Lanco silage wagon $1000, bale wagon $625, Case 1835 B skid loader $8600, 800 gal. bulk tank $4600, vacuum milker pump $1150, pipeline for 57 stalls $1700 and 16' x 42' silage $3400.

Nevin Z. Martin and Lewis B. Groff.

XXX

A Farm Auction of farm equipment was held March 28 for Eddie Bell and Douglas Force Estate at Auburn Center, Susquehanna Co., Pa. It was a nice day with 122 registered bidders at the sale.

Some prices included: M.F. 180D tractor $3200, Minn. Moline #335 tractor $1350, 2 unloading wagons $750 each, Cornell barn cleaner w/200 ft. chain $700, 3 pt. hitch hay rake $300, 1976 Jeep 4-WD $1300, 300 gal. Sunset bulk tank $525, N.H. #477 cut conditioner $1100, N.H. #269 baler w/thrower $550 and 3 pt. hitch back blade $125.

Jerry Burke was the auctioneer.

XXX

A Public Auction of farm machinery was held March 28 by Raymond H. and Marian G. Shertzer, 4 miles west of Millersville on Blue Rock Rd., Lancaster Co., Pa. A nice sized crowd attended the sale.

Some prices were: J.D. 4030 D tractor $11,700, J.D. 620 tractor $1825, J.D. 210 disc $3800, J.D. 3 pt. blade $400, J.D. KBA disc harrow $440, J.D. 24T baler $480, Power takeoff 35 KW generator $1700 and N.I. cut/ditioner $500.

Paul E. Martin and John D. Stauffer were the auctioneers.

XXX

A Public Auction of real estate was held March 28 for the estate of O. Lee Boudman, 12 miles east of Hughesville, Pa.

The 73 acre farm was sold for $58,000 and it included 10 acres of mixed timber, 63 acres tillable, 2 story frame house, bank barn and outbuildings.

Wayne M. Hess and Alan W. Hess were the auctioneers.

XXX

A Public Sale of farm machinery was held March 28 by Herman and Ester Bramble, 1 mile east of New London, Chester Co., Pa.

Prices received were: Hay rack $180, L.C. Smith 12 gauge double hand field-grader $420, Ford 600 tractor $1600, Int. A tractor $1150, Int. 574 tractor $6100, N.H. 55 rake $920, Hesston round baler $1800, Farmall H tractor $600, 1979 Ford pickup $2450, hay wagon $475, flat bed wagon $280, portable air compressor $200, N.H. 270 baler $200 and N.H. #512 spreader $400.

Steve Petersheim and Steve, Jr. were the auctioneers.

XXX

A Public Auction of farm machinery was held March 28 for the estate of Jack Fidler, 3 miles west of Pine Grove, Pine Grove Twp., Schuylkill Co., Pa.

Some prices were: A.C. WD tractors $410, $900 & $340, Ford car $810, A.C. WD45 tractor $1150, auger $780, grain bin trailer $600, N.H. #67 baler $435, 1969 Ford truck $620 and Taylor Way 8½' disc $950 and elevator $160.

Robert A. Arner was the auctioneer.

XXX

M.M. Weaver & Sons, Inc. held their Annual Consignment Auction March 23 at their farm store, 4 miles west of New Holland, Groffdale Rd., Lanc. Co., Pa. There were 800 registered bidders at the farm machinery sale.

Some prices included: J.D. 2640 tractor $10,850, J.D. 4020 tractor $6000, J.D. 730 tractor $2750, J.D. 2520 tractor $5050, J.D. 2940 tractor $8100, White 2-70 tractor $7200, White 2-105 tractor $5000, IHC 656 tractor $3700, I.H. 1206 tractor $4700, I.H. 574 tractor $4600, Ford 8000 tractor $3600, A.C. 180 tractor $3475, M.F. 135 tractor $4100, M.F. 165 tractor $3925, M.F. 175 tractor $3600.

Combines sold included: M.F. 750 $7950, M.F. 550 $7500, M.F. 510 $5800, M.F. 760 $$100, J.D. 8300 $6300 and J.D. 7700 $3100.

Other machinery included: N.H. 352 grinder-mixer $1250, J.D. 7000 corn planter $2950, Moore No-till drill $2550, N.H. 519 spreader $2375, N.H. 320 baler $2825, N.H. 489 haybine $1975 and J.D. 1209 haybine $2600.

Paul E. Martin, John Stauffer and Randy Kline were the auctioneers.

Farm Toy Auction

SATURDAY, APRIL 11, 1987
AT 11 A.M.
COLLECTION DISPERSAL
1,000 Toys For Absolute Auction

Location— Capital Tractor Company, Route 29, Greenwich, NY , Eastern New York State

Auctioneer- Fred Goodrich 607-642-8688
Joe Brown, Associate Auctioneer
Dave Nolt, Auction Coordinator
717-768-3554

Partial listing **JD**— JD Gold 3010, dealer award, 60 w/picker, A's, collector series, 7520's, many implements, etc **Farmall-IH**— 450, 560, 404 wf, 56 & 66 series tractors, 806, etc **Ford**— 961, NB, 6000 NB **New Holland**— Combines, spreaders, windrowers, balers, and wagon, most new in the box **Olivers-Hesstons**— Big Bud, 650, Cockshutt 30 etc

TOO MANY TO MENTION — Food Available

PUBLIC AUCTION

Putman Dairy
Complete Dispersal
on farm 11 miles SW of Wellsboro, Pa. 5 miles SW of Stony Fork in West Branch. Watch for Auction arrows.

TUES., APRIL 14, 1987
Starting 10 A.M. Sharp

6 TRACTORS, COMBINE, FARM MACHINERY, TRUCK, ETC.

TRACTORS: Ford 7600D-2850 hrs; AC 185D w/cab; 81 JD 2440 utility; JD 530; JD 1010 Gas crawler; Ford LT110 mower tractor; JD 48 & AC 500 loaders; Case 600 Gas combine; 73 IH 1310 4 wheel drive truck; AC 2000 4-16" semi plows, hyd resets; AC 1600 8 tooth trailer chisel plow; AC 2300 12' transport disc; McConnell 16' field cultivator; Pittsburg 16' harrow; NH 718 harvester w/1 row corn & pickup heads; NH 488 haybine; JD 336 baler w/ejector; NH 451 mower; NH 28 blower; Hesston 3800 rake w/dolly wheel; Grimm pto tedder; 2 NH *8 forage wagons, 3 beaters, 1 w/roof & 12 ton chassis; 6 16' wagons, 4 thrower racks, 2 flatbeds; JD 25kw pto generator; 1986 H&S 220 bu manure spreader w/end gate; NH 367 tank spreader; Turnco gravity wagon; Oliver 543 4 row corn planter; AC 2 row corn planter; Oliver drill; Lely fert spreader; 150 gal. sprayer; NH 40' skeleton elevator; Smoker 28' elevator; Woods 7' blade; Shaver post driver; JD 9" post hole digger; buzz saw; pasture renovator; utility trailers; snow plow; 3 pth bale carrier; 100 oak fence post; bedding chopper; 42" hay fan; grain aireators; Vac away seed cleaner; wagon load small items; lots more. DAIRY EQUIP: Mueller 700 gal. HO bulk tank - just 1 yr. old; Surge 200' 1½" SS pipeline w/Alt. pulsation, 4 mini claw units, Alamo 100 pump; Patz 200' gutter cleaner w/chute, 5 hp motor- just 2 yrs old; 5 ton Galv. feed bin; molasses tank; Patz 10-14' silo unloader; App. 1000 Bales hay in 3 lots; 15' in 12' silo haylage; etc.

65 Grade Holstein Cattle 65

40 milking age, 11 fresh in last 60 days, 8 springers, bal. bred for summer & fall. 8 bred heifers, bal. from calfhood to yearlings. This is a good milky dairy, w/good udders, & 3.7% plant test. 30 day health charts, preg. checked, etc

Real Estate 1 P.M.

App. 54 acres w/app. 35 tillable, bal. pasture & woodland. 36x48' bank barn & Twp. Road frontage. For more info call 724-7576 RE Terms: 10% down, bal. in 30 days.

Auct. Note: This is a complete dispersal, many items sell not advertised, several pieces less than 4 yrs. old. Plan to attend.

Owners,
HARRY & TOM PUTMAN
Conducted by Fraley Auction Co.
(717) 546-6907. AU1195L
George Staff- ringman.

PUBLIC AUCTION

NICE 67 ACRE FARM
WITH VERY NICE STONE HOME
4 TRACTORS - FARM MACHINERY
ANTIQUES - HAY - CORN - STEERS - CHICKENS

The undersigned due to husbands illness, will offer at public auction the following, located, taking Route 234 in East Berlin, PA at traffic light turn North on PA Route 194, continue 1 mile and turn onto Eisenharts Mill Road and continue to sale site on ,

SATURDAY, APRIL 25, 1987
10:00 A.M.
Real Estate Sale: 1:00 P.M.

All that tract of land lying and being in Washington Township, York County, PA - having approx. 3209 ft. frontage along Route 194 & approx. 3913 ft. frontage along Eisenhart Mill Rd., improved with the following: a very nice 40 ft. by 29 ft. 2½-story stone home built in 1779, containing kitchen w/built in cupboards, range & hood, living room w/hardwood floor, combination furnace & utility room, 3 lg. bedrooms, 2 w/wardrobes, sewing room and bath. Home has storage attic, slate roof, aluminum storm doors & windows, oil fired forced hot air heat (new in 1983), partial basement and a 6 ft. open front porch.

Other improvements are a nice 20 ft. by 15 ft. stone summer kitchen w/fireplace & metal roof, a 23 ft. by 26 ft. frame combination implement shed & corn crib w/wood shingle roof, a lg. 52 ft. by 120 ft. frame and stone bank barn w/a 15 ft. by 18 ft. cement block milk-house & cement barnyard, a 20 ft. by 70 ft. frame hog pen w/ metal roof & cement pens, a 28 ft. by 20 ft. frame chicken house w/shingle roof & several other out-buildings. This property has 2 wells and own septice.

Auctioneer's Note: This 67 acre farmstead with stone home, situated approx. 11 miles West of York, PA - 19 miles South of Harrisburg or 15 miles North-East of Gettysburg, PA offers many possibilities. Plan to see and attend sale.

Inspection of Real Estate: Appointment Only - Contact undersigned owners after 5:00 P.M.

Terms of Real Estate: 10% down at time of sale, balance on or before 45 days with possession of land & farm buildings given. Home subject to lease back to owner & possession given on or before July 24, 1987.

Terms of Personal Property: Cash.
Refreshment Rights Reserved

MYRTUS J. & PEARL H. STERNER
Owners
Ph. 717-259-9766
C. David Redding - Auctioneer
PA License No. 742-L
Gettysburg, PA - PH: 717-334-6941
Crabbs, Cashman & Frey - Attorneys

Lancaster Farming PHOTO ORDER FORM

As a service to our readers, Lancaster Farming offers you the opportunity to order prints of the photos that appear in the paper. If you would like to order a picture, please complete the form below and mail it, along with a check made payable to Lititz Record Express, Inc., to Photo Order, Lancaster Farming, P.O. Box 366, Lititz, PA 17543.

PRICES:

☐ 8x10- $4.24 Tax Inc. ☐ 5x7- $3.71 Tax Inc.
☐ 4x5- $3.18 Tax Inc.

No. of Prints	Size	Issue Date	Page

Amount Enclosed _____

Name _____
Please Print

Address _____

_____

Phone _____

Sale Reports

A Public Sale of farm equipment was held March 28 by Alvin Fisher, 8 miles northwest of Grantsville, Md. at Keim's Sugar Kamp and Farm. There were about 700 people at the sale.

Some prices included: candy mold $300, dry sink $390, wall telephone $280, spinning wheel $290, wooden cupboard $500, sugar keelers $30 to $50 each, Farmall #656 tractor $4000, Int. 756 D tractor $3500, J.D. A tractor $1000, Farmall F-20 tractor $330, forage wagons $450 & $500, N.H. 717 harvester $900, Int. 93 combine $850 and hay wagons $500 to $800 each.

Merle Mishler and Clark Yoder were the auctioneers.

XXX

A Public Auction of real estate and farm machinery was held March 28 for the John Stopyra Estate, 772 Stracks Dam Rd., Myerstown, Lebanon Co., Pa.

The 14.71 acre farmette was sold for $81,000 and included a 2½ story farmhouse, 2-story frame barn, 2-car garage, poultry house, corn crib and tractor shed. The property was sold to Pat Arnold of Myerstown, Pa.

Other prices received were: Case bulldozer $3500, Int. 574 tractor $4050 and Massey Harris tractor $500.

Nelson L. Ebersole and Ira R. Shoop were the auctioneers.

XXX

A Public Auction of tractors and farm equipment was held March 28 by Harry and Mildred Stauffer, ½ mile east of the village of Maiden Creek along Route 222 in Berks Co., Pa.

Some prices received were: Int. 666 tractor $7600, Farmall A tractor $1050, Int. 240 tractor $1050, Long 12' transport disc $950, Int. 710 3-B plow $910, Int. 56 4-row corn planter $610 2 Century sprayers $485 & $360 and hydraulic cylinders $75 & $105.

Dennis Wagner and Brian R. Folk were the auctioneers.

XXX

A Public Auction of farm equipment was held March 24 for Conewago View Farms, Tim Tyson, R.D. 2, Palmyra, S. Londonderry Twp., Lebanon Co., Pa.

Some prices were: N.H. 275 baler $2900, J.D. 7000 corn planter $7200, Brillion field harrow $1000, Glencoe soil saver $3500, wooden cattle trailer $1025, hay wagon $1600, Oliver 880 D tractor $2100, Oliver 1750 D tractor $4100, J.D. 4400 combine $8600, J.D. 443 corn head $3100, J.D. 440 D tractor $19,500 and Int. grain truck $580.

Harry H. Bachman was the auctioneer.

XXX

A Public Auction of farm machinery was held March 28 by George MacDonald of Rising Sun, Maryland. There were 146 registered bidders at the sale.

Some prices included: IHC 886 tractor $8600, Oliver 2-75 tractor w/loader $15,100, N.I. 702 Unisystem $3600, 1500 gal. milk tank $4500, weigh jar & pipeline $325, sprayer $775, 1975 Dodge pickup $2475, Int. dump truck $2650, Nissan pickup $2850, J.D. 4400 combine $1950, generator $1475, Little Giant elevator $600, IHC corn planter $850, flat bed wagon $530, IHC haybine $450, Hesston stacker $500, Hesston stack mover $675 and corn $55 per ton.

Everett Kreider, Stanley Bucher and Martin Heaps were the auctioneers.

XXX

A Public Auction of farm machinery was held March 28 by Ernest Fry, 5 miles south of Williamsburg, Blair Co., Pa. A good crowd attended the sale.

Some prices received were: M.F. 1105 tractor $9100, M.F. 165 tractor $3000, M.F. lawn tractor $650, Oliver 770 tractor $875, disc $1525, J.D. 7000 corn planter $6300, gravity wagon $950, Unloading wagon $2000, Gehl flail chopper $600, Pequea hay tedder $1375, Hesston 7' haybine $1600, M.F. baler $800, Oliver rake $500 and A.C. 4-B plow $1200.

Mark Glick and Dale Gibboney were the auctioneers.

XXX

The 1st Pieffer Hill Consignment Auction was held March 28 by Art Nolt and Allen Martin. There were 436 registered bidders at the sale of 70 lawn and garden tractors, 18 farm tractors and other farm equipment.

Some prices were: J.D. 3020 tractor $5600, J.D. 4430 tractor $7400, Farmall Cub $1485, J.D. 60 tractor $1500, N.H. haybine $2225, N.H. 256 rake $1150 and 2 pc. living room suite $200.

Randal Kline, Lloyd Kreider and Roy Good, Jr. were the auctioneers.

XXX

A Public Auction of farm equipment and trucks was held March 25 by Mr. and Mrs. Leroy Hertzler and Glen Hertzler 1 mile south of Mt. Wolf, York Co., Pa.

Some prices were: Oliver 1950 tractor $4325, Farmall 806 G tractor $2525, J.D. 3020 D tractor $4900, Oliver 88 D tractor $1200, J.D. 48 loader $1500, Wheel Horse GT14 tractor w/loader $900, PTO generator $475, 2 axle trailer $430, 1967 Int. grain truck w/hoist $3600, Int. 710 516 automatic plow $1900, Int. field cultivator $450, Int. 4-row stalk beater $1225, White 256 wheel disc $1600, M.F. chisel plow $550, N.I. 324 2-row picker $1900, N.I. PTO manure spreader $600, N.H. 256 rake $1100, N.H. 273 baler w/thrower $1500, Gehl forage wagon $1800, N.H. 770 harvester w/2 row head $1000 and Case 1660 self propelled combine $1100, plus Int. 800 air planter $2200.

Blaine Rentzel, Nevin Rentzel and Ed Miller served as auctioneers.

XXX

A Public Auction of real estate and antiques was held March 28 for Elma K. Wenger, 647 Penryn Rd., Manheim, Pa. A crowd of about 500 people were at the sale.

The 1½ story brick rancher contained 3 apartments and was sold to Mr. and Mrs. Paul E. Hossler, 2204 Forry Road for $97,200.

Other prices were: early walnut dove-tailed blanket chest $3700, oak S-curved double pedestal roll-top desk with 31 individual compartments $3100, pie board $180, hooked rug w/cat design $190, dove-tailed candle box $160, upright piano $400, wire flour stand $190, wooden wheelbarrow $160, upholstered recliner $250, 4 oak chairs $280, 6 cane-seated chairs $240, oak rocker $90, round oak extension table $560, walnut drop-leaf table $470, Empire chest of drawers $260, Thomas and John Penn deed $110, and Henry Wenger deed $200.

J. Omar Landis Auction Service and Jay M. Witman conducted the sale.

XXX

A Public Sale of real estate and antiques was held March 28 by Anna Mary Buckius Estate at 138 W. Roseville Rd., Manheim Twp., Lancaster Co., Pa. There were 375 registered bidders at the sale.

The 1½ story brick house and 1-car garage was sold for $75,000 to Doug Shank, 424 W. Ferdinand St., Manheim, Pa.

Other items sold included: 3 pc. Victorian parlor suite $775, 6 pc. cherry dining room suite $500, marble-top coffee table $575, oval marble-top table $425, marble-top parlor table $200, carved walnut library table $475, Victorian fainting couch $290, 5 Windsor chairs $95 to $230, oak Larkins desk $260, blanket chest $200, 2 crocks w/cobalt blue markings $95 & $450, decorated wash stand $190, O.G. mirror $100 and Nazi sword $225.

The auctioneers were T. Glenn, Timothy G. Horst and Thomas A. Horst.

XXX

A Public Sale of real estate and farm implements was held March 28 by Clayton and Lydia Hirneisen, R.D. 4, Denver on Ridge Road, Lanc. Co., Pa. A crowd of about 300 attended the sale.

The 3½ acre property with a 2-story brick house, frame storage shed and 2-story frame horse barn was sold for $81,200 to George Latshaw of Denver, Pa.

Other items sold were: Ford tractor $2700, disc $130, mower $120, Massey-Ferguson riding mower $95, manure spreader $120, saddle $80, chain saw $80, weed-eater $95, Tennessee walking horse $575.

H. H. Leid Auction Service conducted the sale.

KARL EHMER STOCK FARM

Complete Farm Machinery & Equipment Dispersal

Having sold the farm & discontinuing beef cattle & hog farming, we have been authorized to sell at auction on the farm known as Karl Ehmer Stock Farm, Noxon Rd., LaGrangeville, N.Y. Directions from Poughkeepsie, east on Route 55 to Noxon Rd. From I-84 take Taconic Parkway north 6 miles to Arthursburg Rd., 1½ miles west of farm.

2 Days

Friday & Saturday April 10 & April 11

10:30 a.m. Rain or Shine

TRACTORS - NEW J.D. 7000 PLANTER - DOZERS - GLEANER - UNISYSTEM - CATTLE & HOG EQUIPMENT - LIKE NEW FEED MILL - GRAIN BINS - DRYER

SELLING

Friday, April 10

ALL HOG EQUIPMENT - FEED MILL - FEED SYSTEMS

50-TON SCALE

Partial listing includes complete feed mill including new 1986 mix mill Model 230 w/digital panel & motors; mix mill blender #2603B; M-C model 375 trailer; mounted continuous grain dryer; propane w/10 h.p. motor, 2 yrs. old, like new; 70 ft. bucket elevator, rebuilt 1985; 9 down spouts; 2 wet bins; recleaner; 15+ grain bins from 3-ton to 1000± tons; Boughman w/dual fan ventilation; Onan generator, 3 phase, 120-240 volt; Ford Industrial propane fuel; 64 farrowing crates; large qty. ventilating fans; 2 H.B. Smith Model 2500 boilers; circulators; hog pen gates; hog scales; creamatorium; new Patz barn cleaner, clockwise w/18" red paddles, approx. 600' h.d. chain; head gates; lg. qty. gates & fencing; portable chutes; steel pens; waterers; large hog feeders, some like new; small hog feeders; overhead feeding system; coated grates; 100 ft. 6" auger feeder, new 1½" feed system, never used; 600 ft. endless overhead chain feeder; misc. stock wire; Davis horizontal batch mixer; w.w. Cattle chutes & headgate; woodburning furnaces; lg. qty. of parts & bolts; plumbing valves & parts; elec. supplies; assorted feeders; 100+ concrete bunk feeders; feed carts & many other items both large and small too numerous to mention, many like new, including Howe Richardson 50-ton pit scale w/like new digital electro scale #550 head.

SELLING

Saturday, April 11

DOZERS - DEUTZ TRACTORS - GLEANER - TRUCKS - TRAILERS - UNISYSTEM

Partial listing includes A.C. Gleaner #F-2 w/225 diesel; 13 ft. grainhead; 3-row corn head, 1490 hrs. on unit, 900 hrs. on engine; Avco N.I. hydro unisystem w/A.C. 426 diesel + 768 W/N 3-row corn head, used 1 year; grass head; picker & sheller & 9 ft. snow blower; Cat D4D w/rebuilt motor; J.D. 350 diesel w/4-in-1 bucket; Deutz DX 160 w/cab & air, 1650 hrs.; Deutz DX110 w/cab & air; Deutz 130-06 w/cab; 2 Deutz D80-06; New 6-row J.D. 7000 conservation no-till corn planter w/auger fertilizer fill monitor; insecticide boxes; planted 400± acres; Goosneck 8-ton dump trailer; E-Z pull 38" three axle flatbed gooseneck w/ramps; 1979 Chev. 1-ton dually w/454 eng. 70,000 miles; Kilbras #500 gravity box on Ford F700 chassis; 1967 refrigerator truck; 1977 E150 Ford Van; I.H. #720 5-bottom auto reset plow; M.F. 880 5 bottom auto reset plow; J.D. 1010 hyd. folding cultivator; Taylorway H.D. offset disc; J.D. #215 mobile disc; Hettick 1200 gal. sprayer on Tandem trailer; Cherokee 21 ft. stock trailer; Hesston 1014 +2 hydro swing mower conditioner; I.H. 1190 mower conditioner; J.D. 337 baler w/kicker, 5 yrs. old; Grimm super 16 hay tedder; 2 N.H. rolabar rakes w/tandem hookups; Brillion seeder Model 55-1201, 12 ft., like new; Gehl round baler #1860 TDC, used two seasons; J.D. roller harrow; wetmore hammer mill w/Chrysler Ind. power plant; Silo press Ag bagger w/lg. qty. of bags, all sizes; 2 clay 1500 gal. manure tanks; liquid manure injector; Sunmaster 16' flail king stalk & vine shredder; N.H. 28 blower; 2 series 20 grain-o-vator; self-unloading wagons; 7 good hi-side hay wagons on H.D. gears; 6 Knight 17-7 h.d. forage wagons; M.F. #260 chopper w/2-row cornhead & p.u. head; 3 Little Giant elevators, One 40 ft. and two 20 ft.; M.F. #33 grain drill; 4 Knight 350 manure spreader, all in good condition; N.H. barn bale carrier; irrigation system w/6" & 4" pipe & Marlow PTO pump 6"; Cornell log splitter; 2 Mighty Bite Ag bag unloders; misc. welders, and many other items too numerous to mention.

TERMS OF SALE: Cash or good check day of sale. New & out-of-state buyers must have a bank letter guaranteeing checks.

D. LUTHER
David D. Luther CAI
Auctioneer-Sales Manager
Amenia, N.Y.
914-373-9900/8215
NYS Toll Free 1-800-D. LUTHER
USA Toll Free 1-800-372-0099

Sale by Order of
KARL EHMER STOCK FARM
KARL EHMER Owner

NEW YORK'S FAVORITE CONSIGNMENT AUCTION

SATURDAY, APRIL 11

at 8:30 A.M.

TEITSWORTH SALE LOT
GROVELAND, N.Y.
FREE BUYERS BREAKFAST
at 7:30 A.M.

Selling the largest collection of farm machinery, construction equipment and trucks in our 17 years of consignment auctions.

We will be selling 6 complete but small dispersals from local farmers along with numerous other consignments including:

TRACTORS— Case 1070; Same 950; IH 986; IH 686; (3) Oliver 1800's; Oliver 1600, Fordson Super Major D w/M F loader; A.C 180; IH 330, Ford 8N, Farmall M; IH, H; JD 60; JD Skid loader, Case 530 Backhoe, JD 55 Combine w/corn head.

N.H. Spreader; (6) Basket wagons, Kools blower; Allied 40' elevator; Oliver 6 btm plow; NH rake; MC cutter; NH 268 baler; JD 8300 21x7 drill w/seed & fertilizer; NI spreader; 12' silo unloader, Cyclo 400 8 row liquid planter w/squeeze pump; 18' Silo unloader; NH 223 baler, Ford rake; NH 479 haybine; NH 25 blower; Fox chopper; (2) Lamco wagons, NH elevator; Papec wagon; Grove wagon; Fox chopper w/corn & hay heads; JD 555 3 btm. plow; Gehl flail chopper, JD 33 baler; NH 851 Round baler; NH 469 haybine; NH super 55 rake; JD 6x18 spring reset trailer plow; JD 15A flail chopper; NH 327 manure spreader; Feeder wagon, NH 80 3 pt. bale mover

2 Agway pumps; fuel tank; Zero dumping station; (3) Condi milking machines; (2) almost new dolly trucks, 600 lb. capacity.

1970 Ford D. w/slider bed rack, new bed w/winch; 1970 R600 Mack, 237, 5 spd.

Dynamark 1142 Lawn tractor; JD 55 Lawn tractor, snow blade for lawn tractor; 1985 Honda XR80R Dirt Bike, like new. This is a partial listing, new consignments coming in every day!

TERMS: FULL SETTLEMENT AUCTION DAY - CASH OR GOOD CHECK

LUNCH AVAILABLE

Roy Teitsworth, Inc.
PROFESSIONAL AUCTIONEERS
716-243-1563
6502 Barber Hill Road
Geneseo, New York 14454

FARM MACHINERY DISPERSAL
SAT., APRIL 11, 1987
At 11:30 A.M.

Located on Rt. 467, 3 miles South of LeRaysville, Pa. Turn off Rt. 706, 20 miles West of Montrose or 9 miles East of Wyalusing, on Rt. 467, go 3 miles, Bradford County. Watch for yellow arrows! The Farm Is Sold, Reason For Sale.

Ford 8600 tractor, WF, dual power, all season cab, weights, remotes, filter on hydraulics, just 1,824 hrs., and new set of 18.4x38 duals to sell separate; O ring chains. Kept inside, well maintained, and shows it. JD 60 tractor w/WF, also sharp! Ford #246 12' "cut away" transport disc & cylinder; Ford #151 auto reset 5 btm. 16" semi mount plows w/cylinder; Nobel transport harrow; cultipacker; Gehl CB 800 chopper w/2 row, snapper & pickup heads, hydraulic turn & sharpner; Gehl 99 high throw blower; Gehl 940 forage box on 12 ton Gehl wagon, flotation tires; Gehl 920 forage box on tandem Gehl wagon; Dion forage box on tandem Gehl wagon. These wagons all in building, and look excellent! 3 bale boxes & wagons; JD 4 row planter; JD #5 mower; JD 13 disc drill; NI 1 row picker, newer style w/ rubber fingers; Lely trailer fertilizer spreader; Century trailer sprayer; (2) Kilbros gravity boxes & wagons (about New); Starline feed elevator; NH 489 haybine; NH 56B rake; NH 276 baler & thrower; NH 352 grinder mixer; NH 200 bu. spreader w/end gate, better chain; Win-power 25,000 KW generator on trailer; NH 90' mow conveyor.

MF 88 gas tractor w/power steering & WF

Ireland saw mill, 3 block, 2 blades, Wisconsin 4 cylinder power unit, inside building, set up & working, nice outfit

Tandem axle 6 ton equipment trailer, pindle hook.

1973 Diamond Reo truck, runs good

McCormick ground drive corn harvester w/wagon elevator, in very good condition

Wic 3 pt. PTO bedding chopper

PRODUCE

Quantity of ear corn, sells in 1 lot, approx. 6 or 8 ton.
Approx. 5,000 or 6,000 1st, 2nd, & 3rd cut hay, mostly alfalfa, put in good, really nice, sell in 1 lot.

MILKING EQUIPMENT

Boumatic pipeline 2", 4' stalls, 4 units, 64 stalls complete, auto. washer, 5 h.p. Bou-matic pump; Dari-Kool heat reclaimer 150 gal.; Sunset 850 gal. round tank; Deco-matic washer; (2) DeLaval 60 lb. floor units, regular pulsation; (2) Surge SP 22 pumps;
Also misc. items, supplies, etc. to sell off the wagon.
Note: This equipment always kept inside, well maintained, and it shows!
Terms: Cash or Good Check

OWNER: STRAWN FARMS

Jim Adriance, Auctioneer, AU4L
Montrose, PA, 717-278-1574

COMPLETE DISPERSAL
165 HOLSTEINS & FULL LINE OF MACHINERY
for
MIKE LAURO
Yonder View Rd., Hillsdale, New York
518-325-4911
TUESDAY, APRIL 14, 1987
10:00 A.M.

DAIRY HERD CONSISTS OF:

100 Mature cows
15 Bred heifers - some springers
40 head from calves to breeding age heifers

The herd is all Eastern A.I. sired, completely home raised, and mostly calfhood vaccinated. The herd was on D.H.I.A. until 2 years ago. The cattle are young and well uddered and milking good. There are 15 fresh cows and some springers. The majority of the herd are milking well and bred for fall with most cattle due from July through October.

MILKING EQUIPMENT

800 gal Zero bulk tank with self contained washer and 5 horse Copeland compressor 8 Delaval parlor units, 2 Delaval vacuum pumps, a 1½ horse and a 3 horse, 2 Delaval Bucket milkers and stainless sinks

EQUIPMENT

5 tractors including 1980 J.D 4230 with powershift, J D 4020 with powershift, 1 yr old Kubota 2550 4 wheel drive, Nuffield 1030 diesel tractor with Industrial loader has new clutch and recently complete rebuilt engine, Nuffield 465 diesel tractor, Int 300 gas tractor with snowplow, A C no-till 4 row corn planter with fert and pesticide attachment, 2 J D Harrows, 5 bottom auto-reset J D Semi-mounted plow, 3 pt hitch 4 bottom plow, spring tooth harrows, J D grain drill, 3 Forage wagons- one New Holland one John Deere, and an old Papec #367 New Holland tank spreader, Pull type AC combine, AC blower, J D 214 baler with #2 Kicker, 4 Kicker wagons, N H 479 haybine, N H Rake, New Idea 30 ft hay and grain elevator, New Holland 890 2 row chopper with grass head Patz silo unloader with 5 horse motor, calf hutches, several small tools and misc items Also 1979 Grand Marquis car in good condition

After farming for 40 years Mike, after much delibration, decided to disperse his cattle and machinery. Anyone attending will see both a good herd of cattle and well kept up line of machinery. All cattle blood and TB tested and eligible for interstate.

TERMS: CASH OR GOOD CHECK SALE DAY.
All new customers must have bank letter of credit reference.

DIRECTIONS: Yonder View Rd. is off Rt. 23 1 mile east of Junction of Rt. 22 and 23 across from Taconic North Store.

Managed by:
Peila Bros.
364 Bidwell St.
Manchester, Conn.
203-643-7405

Auctioneer
Bruce Whittier
Bay Road
Hadley, Mass.
#75

Sale Reports

A Public Sale of farm machinery was held March 20 by Clarence and Delores Flook, 4020 New Design Rd., Frederick, Maryland. There were 226 registered bidders at the sale.

Some prices included: N.H. self-prop. forage harvester $18,100, Int. 1066 tractor $10,750, 2 Int. 1026 tractors $9200 & $7050, Int. 656 tractor w/loader $8500 and concrete stave silo $3900.

Robert L. Hooper was the auctioneer.

XXX

A Public Auction of farm machinery was held March 28 by Mrs. Myron Bloss, at Wapwallopen, R.D. #2, Hobbie, Pa.

Some prices were: I.H. #766 tractor $8700, Int. 4-B plow $1450, Int. 460 tractor w/loader $3200, PTO generator $850, forage wagon $750, N.I. manure spreader $1125, Gehl grinder-mixer $2500, N.H. hay rake $700, gravity wagon $670, N.I. #10 corn picker $1000, field sprayer $400, J.D. elevator $1325, bale elevator $210, dump trailer $210, dump trailer $150 and 1970 GMC T tag truck $3000.

Olen R. Knecht was the auctioneer.

XXX

A Public Auction of farm machinery was held March 24 by Ezra S. and Dorothy Zook, 5 miles east of Petersburg, Huntingdon Co., Pa.

Prices included: J.D. 7000 corn planter $5700, Case blower $2950, Int. 806 tractor $5500, M.F. 165 tractor $3500, A.C. 185 D tractor $5500, J.D. 520 tractor $1550, Martin manure spreader $4700, J.D. #3950 harvester $5650, N.I. corn picker $4000, N.H. mixer-grinder $3200, 2 gravity wagons $675 each, Int. 3-B plow $2000, Pequea hay tedder $1200, N.H. rake $1200.

Mark Glick and Dale Gibboney were the auctioneers.

Public Auction Register

Closing Date Monday 5 00 P M
of each week s publication

APRIL

FRI. & SAT. APR 3 & 4 - 9AM Ea. Day. Furniture, Clocks, General Antiques. At Springetts Fire Co. Social Hall, 3013 E. Market St., York, PA. From Mary F. Redman Estate and the late John G. Redman. Jacob A. & Brian L. Gilbert, Aucts.

SAT. APR. 4 - Lions Club Sale. Wakefield area. J. Everett Kreider, Auct.

SAT. APR. 4 - The House of His Creation Benefit Sale. Steve Petersheim & Steve Jr., Aucts.

SAT. APR. 4 - 6th Annual Benefit Auction for the Manheim Farm Show Building Fund. Located Adele Ave., Manheim, PA, at the Farm Show Bldg. Local Aucts.

SAT. APR. 4 - 8th Annual Beaver Run Amish School Sale. Consignments of HH, Quilts, Farm Mach., New Tools, Lawn & Garden Eq., Motor Vehicles, etc., being accepted. Eli J. Hostetler, Sale Mgr. Harold Fraley, Auct.

PUBLIC AUCTION
FARM EQUIPMENT & RELATED ITEMS
SATURDAY, APRIL 11, 1987
10:00 a.m. (rain or shine)

LOCATION: From Rt. 13 take Rt. 24 west at Laurel De. Go approx. 7 miles toward Sharptown, Md. Turn Left onto Rd. 505, sale will be on the left. From Sharptown, Md. take Rt. 348 East toward Laurel, De. Go approx. 3 miles, turn right onto Rd. 505, sale will be on the left. (follow signs)

COMBINE: Int. 815-w-hydrostat, V8 gas, 13' grain table (robot) & 744 corn head.

TRACTORS: J.D. 2640 diesel (1800 hrs.), Int. 966 diesel-w-cab & duals (18.4-34),Int. 1206 Turbo diesel-w-cab & duals (18.4-38), Int. 450 gas-w-wide front, Int. 100-w-cult. & fert., Melroe #500 Bobcat.

EQUIPMENT: Int. #720 6x16 onland plow, Int. #510 4x16 plow, Kiwana 14' disc, M.F. #520 15' disc, Ferguson 12' chisel plow, 2-New Idea #213 manure spreaders,Int. #400 cyclo planter-w-no-til coulters, Dunham-Lehr 16' crowsfoot packer-w-transport, Int. 510 21x7 drill, Int. #45 Vibra shank 13' field cultivator, Brillion 4-row s-tine cultivator, J.D. 5 ton wagon, J.D. 12' lime spreader, Int. rotary hoe, Ferguson 4 row culti., Int. 1 shank sub-soiler, J.D. 10' lime spreader, 3 sect. & 4 sect. drag, mounted 2 way plow, Loadstar portable generator, Int. 4 row cultivator, tool bar, 1 row Iron Age planter, Clark sprayer, J.D. #307 gyramor, J.D. Niagara duster, cultivator for watermelons, mounted sprayer, row marker for Int. 100, 2 fiberglass 200 gal. saddle tanks, Little Giant elevator, 1 row transplanter, Int. 7' mower, New Idea loader, 25' elevator, 4 row front mount cult., bedder, David Bradley garden tractor, several rams, log saw, 18.4-26 duals, hand cultivators, feed cart, baskets, crates, Big Dutchman fans, straw chopper, fuel tank & pump, grain auger, small wood spoke wagon, chicken house items, wood stove, overhead crane hoist, 1½ ton chain hoist, Lincoln 225 amp welder, torch set, air grease guns, power washer, high lift jack, floor jack, wood lathe, bench grinder, drills, battery charger, tool boxes, ¾ drive socket set, vises, crowbars, chains, portable air tank, air compressor, several motors, hyd. jacks, ladder, scoop shovels, shell forks, chain saws, hoes, wrenches, hand tools, hand wheat cradle, 1927-28 Honey comb radiator, 20 gal. iron lard pot, sausage stuffer, meat grinder & table, butcher boards and many other items.

TRUCK, CAR & TRAILER: 1970 GMC 5500-w-16' grain body, V6-900-20 tires, New 2 axle flat bed trailer, 1974 Oldsmobile Delta 88 Royale 4 door - V8, AT, AC, PS.

NOTE: Inspection of vehicles will be the responsibility of the purchaser.

TERMS OF SALE: Cash or Approved Check-w-letter from bank guaranteeing funds.

Owner
BEN-TWILL FARMS
302-875-7294 or 875-7019
A. CURTIS ANDREW AUCTION, INC.
Auctioneers
Curtis Andrew
Mike Roe
Glen Watson
301-479-0756 or 754-8826
Fork lift available day of sale.
LUNCH SERVED

23rd Annual
Public Sale
Bob's Weld Shop—
South Side Pinchot Park
Reconditioned Lawn & Garden Equipment
Saturday, April 11, 1987
Time: 9:30 A.M.

11 • Tractors • 11

16 hp Case Auto.; GT 14 hp Wheelhorse; 16 hp Yardman; 12 hp 8 speed Wheelhorse; 1256 Bolen Auto.; 12 hp Wheelhorse Auto.; 12 hp Wards; 8 hp Wheelhorse Auto.; 430-12 hp Gravely; B-10 Allis Chalmers; 70 Cub Cadet all elec. start with mowers.

12—Lawn Tractors—12

8 hp Wheelhorse; 1036 Dynamark; 8 hp MTD; 7 hp Simplicity; 11 hp Hechinger; LT36 Sears; Ford model 75; 7 hp Stallion 32" cut; 6 hp Wheelhorse; 8 hp MTD 5 hp Toro; 8 hp AMF; all with mower & elec. start.

Tillers • 2 Wheel Tractors

7.6 Gravely elec. start 30" rotary; Brady garden tractor w/attach.; David Bradley w/rev. 5 hp 2-wheel tractor w/attach.; 4 hp Merry tiller; 6 hp Ariens; 8 hp Simplicity; 4 hp Hahn.

15—Riding Mowers—15

5 hp Jacobsen; 5 hp Ward; 8 hp 32" cut Ward; John Deere 56; 8 hp Turf King 30" cut; 10 hp Snapper 30" cut; 2-7 hp Hahns; 8 hp Snapper; 5 hp AMF; 7 hp 26" Craftsman.

Reel Mowers

Worthington Jacobsen gang unit 11 ft. cut as is pro 58" Toro reel.

25—Rotary Mowers—25

Assorted units push & self propelled models.

15—Chain Saws And String Trimmers—15

Assorted size & bar length; Homelite; McCullough; Remington; etc. Echo gas hedge trimmer; 4 brush & line trimmers; saw case.

Miscellaneous Items

1981 Honda CM400 Cycle; Honda- 3 wheeler 250 cc elec. start; 8 hp Sludge pump; Rear tiller & snow blower fits B10 for Allis Chalmers, rear tiller & blade fit Wards or Gibson sickle bar or Cub Cadet; Dozer blade fit 2-wheel Gravely; snow blade, spike Harrow roller plow, cult sickle bar; fit 2-wheel David Bradley; snow blower fits Bolen; blades for V8 Wheelhorse; 36" power drive Parker Sweeper; 10 gal. Hudson power sprayer w/boom; 5 hp Mackissic chipper seeder; Lampert leaf vac. & shredder unit; 5 hp MTD shredder; Roto Hoe Shredder; Wards power sprayer; wheels; blades; 5½ HP water cooled out board motor, cycle trailer.

Mechanics Specials

ATTENTION-PART TIMER MECHANICS
SPECIAL APPROX. 1:00 P.M.
75 rotaries, tractors, riders, etc. (as is).

BOB'S WELD SHOP, INC.
AUCTIONEER: Blaine Rentzel & Son
License #761-1422
New Equipment Demonstrations by Factory Representatives
REFRESHMENTS BY PINCHOT PARK LIONS CLUB

SAT. APR. 4 - Large Eq. Consignment Sale on the Norman Parker, Jacobstown-Cookstown Rd., Wrightstown, NJ.

SAT. APR. 4 - Line & Construction Eq., Trucks & Light Duty Vehicles. PA Power & Light Co., Allentown, PA. Vilsmeier Auct. Co., Inc.

SAT. APR. 4 - Show 8:30AM; Auct. 5PM. Farm Toy Auction, Show & Sale at New Hollad, PA. Fire Hall. Sponsored by: Liberty Fire Co. Dale Stoltzfus & Dave Nolt, Aucts.

SAT. APR. 4 - 8:30AM Estate of Ray E. Spicher. Rt. 209, State St. Extended, Millersburg, PA. Dockey, Dockey, Deppen, Aucts.

SAT. APR. 4 - 9AM 2 Farms, Old School House, Antiques, HH. Along Churchtown Rd., Salisbury Twp., Lanc. Co., PA. Terms by: Lloyd Skiles Estate. Horning Farm Agy., Inc. Alvin Horning, Auct.

SAT. APR. 4 - 9AM Farm Eq., New & Used Parts, Butcher Eq., Antiques. On Windsor Castle Rd., E. of Shoemakersville, Berks Co, PA. Traveling on Rt. 61 at the traffic light, turn E. onto Rt. 662 for approx. 2½ mi. to Windsor Castle Rd. For: Alton J. Kerchner. Dennis F. Wagner, Auct.

SAT. APR. 4 - 9AM Farm Mach., Tools, HH. Dornsife, RD, approx. 7 mis. off Rt. 225 at Red cross, via Rebuck & Greenbriar toward Leck Kill. Turn N. toward Line Mountain, at auction directional sign, for 1 mi. Raymond & Edna Keim, Owner. Seiler & Wirt Aucts.

SAT. APR. 4 - 9AM Spring Consignment Sale at Penns Valley Livestock Auction, Centre Hall, PA. At the intersection of Rt. 45 & 144.

SAT APR 4 - 9AM Thrid Annual Consignment Auction on the Gratz Fairgrounds, Gratz, Dauphin Co., PA. Mervin W. Adams Auct. Sale Serv.

SAT. APR. 4 - 9AM Tools, Antiques, HH. Rt. 222 S. of Lancaster, approx. 9 mis. in village of Hessdale. Terms by: Rosalie Peters. Kreider & Kline Auct Serv.

SAT. APR. 4 - 9AM Farm Equip., Furniture, Antiques, 15 Hd. Beef Cattle. Located approx. 4 mis. SE of Taneytown, Carroll Co., MD, OR 7½ mis. W. of Westminster, MD, at 1330 Baust Church Rd. Paul A. Rodkey, Sr., Owner. Calvin L. Amoss, Auct.

SAT. APR. 4 - 9AM Guns, Tractors, Truck, Lumber. Near Dillsburg, 1 mi. S. of Franklintown just off Rt. 174 turn left on Deardorff Rd. ½ mi. David Pifer, Owner. Chuck McGarvey, Auct.

SAT. APR. 4 - 9AM Commercial Real Estate, Machinery, Eq. 641-645 W. Market St., York, PA. By: Steve Jones. Frederick Toomey, CAI Auct.

SAT. APR. 4 - 9AM Real Estate, HH, Lawn & Garden, Antiques, Butchering Eq., Farm Mach., Tools. 2 mis. N. of Selinsgrove PA or 1 mi. N. of the Camel Back Bridge along Penns Drive Selinsgrove, RD5, at Tirzah E. Heimbach Farm. Estate of Tirzah E. Heimbach. Earl W. Eash & Bill Mattern, Aucts.

SAT. APR. 4 - 9:30AM Public Auction New & Used Farm, Industrial, & Lawn & Garden Equip. Marshall Machinery, Inc., Rt. 652, 5 miles east of Honesdale. Wayne Co., PA. 717-729-7117.

SAT. APR. 4 - 9:30AM Farm Machinery Dispersal Sale of Farm Mach. 6 mis. SE of Stewartstown via Rt. 851 turn on Davis Rd. and proceed 1½ mis. to sale; near New Park southern York Co., PA. By order of: Mr. & Mrs. James H. Bisker, Owners. Charles W. & David W. Shrodes, Aucts.

SAT. APR. 4 - 9:30AM 2 Tractors, Farm Mach. Mifflin Co., turn W. off Rt. 322 at Burnham, PA, (Holiday Inn) exit, ¾ mi. to Winding Lane. Donald L. Baker, Owner. Mark Glick, Auct

SAT. APR. 4 - 9:30AM Orchard, Dairy, & Farm Eq. 5 mis. NW of Chambersburg, PA, at I-81 Exit 8 go W. on Rt. 997 five miles to sale site. Air Hill Farms. J. Rodger Wildeson, Auct.

PUBLIC SALE

of

Farm Equipment, Shop Tools & Parts

FRIDAY, APRIL 10, 1987 at 9:00 A.M. SHARP

LOCATION: 110 Mainsville Rd., Shippensburg, Franklin Co., Pa. Traveling I-81 take Exit 9. Follow Rt. 696 North to Seibert Rd., follow to sale. Sale signs posted day of sale.

4 Tractors & Combine

International 806 D.W.F., exc. condition; International 574 Gas w/#2050 loader (loader will be offered separately and with tractor); Farmall Super M, good condition; Farmall Super H; International #205 combine w/cab and 10' grain table and 2-row #227 wide-row corn head.

1971 International Loadstar 1600 Dump Truck
(57,000 original mi.)

Tillage & Planting Equipment

IH #700 5-bottom plow, auto reset; IH #55 13-tooth chisel plow, John Deere B.W.F. 11½' heavy-duty transport disk w/new blades, exc. condition, IH #37 12' transport disk, IH 18' folding wing harrow, 3 pt. hitch; IH #56 4-row corn planter w/Gandy insecticide attachments, IH #510 grain drill like new, sowed less than 300 A.; 9' Cobey cultipacker, 2-section spike harrow 200 gal. field sprayer, IH 4-row cultivator, 2 row cultivator.

Haying & Harvesting Equipment

IH #1190 9' haybine, used 2 seasons; IH #35 rake, used 2 seasons; IH #35 rake, used 2 seasons; NH #276 baler, good cond.; NH #1010 hay-stacker, good cond.; 2 16' hayrack wagons on 5 T. gears; IH #55 harvester w/2-row wide corn head and like new grass head; 2 IH #51 forage wagons w/heavy running gears, NH table blower, IH #2 M-H mounted corn picker, 2 gravity bin wagons on gears, Little Giant 36' elevator w/corn chute, like new; Little Giant corn drag, NH 32' elevator w/corn chute, IH #120 sickle-bar mower, 7' or 9' bars; NH #38 crop chopper, good cond.; IH crop chopper, 20' bale elevator, Harvest Handler 16' aluminum elevator, 6" 20' grain auger, 4" 16' grain auger, IH #300 8' blade, Hawk-Bilt tank spreader, Farm-Bilt 24' feeder wagon, 3 pt. posthole digger, buck saw, 2 pt. hitch platform carrier.

Milking Equipment

Sunset 400 gal. bulk tank w/washer and 3 h.p. compressor, DeLaval vacuum pump and vacuum lines, Surge milkers, carrying pails, strainers, twin tubs, bucket racks, water heater, milk cans, some with hanging handles.

Tools, Parts & Miscellaneous

Front end weights and wheel weights, heathousers for tractors, truck chains and tractor chains, misc. chains, 6 or 7 hydraulic cylinders, 300 gal. fuel tank, 275 gal. oil tank, 2 antique wagon boxes, 1 with seat; 1000 lb. platform scales, 4 T. feed bin, plywood truck topper, 40' ext. ladder, hog feeders, 2 or 3 stock tanks, gates, dehorner, electric fencers, barrels, lots of scrap iron, lots of heavy iron, doors and windows, 7 rolls woven wire fencing, 1 roll barbed wire, cloth grain bags, lumber, wooden bushel crates, lots of telephone poles, belts, filters, hydraulic hoses, bolts, bearings, chains, sprockets, electric motors, tires, roof paint, wagon load after wagon load of parts, tools and miscellaneous.

NOTE: The undersigned is discontinuing farming after 40 years and has accumulated lots and lots of items. Junk dealers, piles and piles of scrap iron, much heavy iron.

TERMS: Cash or good check. All out of state buyers must have bank letter of credit for this specific sale.

Sale conducted by:
SENSENIG AUCTIONEERS
Shippensburg, Pa.
Ph. 532-9160 or 776-5054
Lic. #AU-001803-L

Terms by:
DONALD SEIBERT
110 Mainsville Rd.
Shippensburg, Pa. 17257
Ph. 532-8529 or 532-5015

Food Stand Reserved
Not Responsible for Accidents

SHORT NOTICE SALE

FRIDAY, APRIL 10, 1987

1:30 P.M.

GREEN DRAGON LIVESTOCK SALES

1 mile north of Ephrata on State St.

Herd of 21 Cows from Lebanon Co.

Some fresh, some due in next few months, balance in all stages of production.

Owner: WALTER RISSER
717-733-2444, 717-838-4318

PUBLIC AUCTION

Valuable Modern Farm Machinery, 3 Tractors, Dairy Equipment, 101 Holstein Dairy Cattle, Etc.

(Due to Other Business Interests — Prompts this Sale.) **Located on Farm 5 miles W. of Turbotville, Pa., 3 miles E. of Montgomery, along Rt. 54. (Nth'd. Co.)**

WED., APRIL 8, 1987

Starting 11:00 A.M. Sharp
(Not Many Small Items)

IH 1586D mfe Tractor w/Cab, 20 8-388" Duals, AC, Heat, Dual Hyds, 3 Pth, am-fm Radio, Only 2700 Original 1 Owner Hours, I H 1066D w/f/e Tractor, 3 pth, Dual Hyds, 540 & 1000 rpm, 18 4-38" Rubber 1 Owner Hrs, Deutz 55-06D Utility Tractor w/Kelly 500 Loader, N H 1495 Diesel Self Propelled Haybine w/Full Cab, AC, 12' Cut w/Ford Diesel, Only 764 1 Owner hrs, N H 445 Diesel Skid-Steer Loader Cage Canopy, Bucket & Forks - 1 Owner, I H 13 Tooth Chisel Plow w/Depth Wheels & 3 Pth, I H 720 5-18" Semi-Mounted Plows w/Sidehill 3 Pth Hitch, Lance Coulters, Like New, I H No 760 10' Offset Plowing Disc w/Dual Transport Wheels, Dunham 8' Dbl Cultipacker, Dunham-Lehr 12' Transport Cultimulcher, 4 Section Drag Harrow, J D 7000 Maxi-Merge 4 Row Wide Corn Planter w/Insecticides, J D FB 15-7 sgl Disc Grain Drill, N H 890 Forage Harvester - 1000 rpm, Elec Controls, 2 Row Wide & Pickup Heads, 2 Badger 16' Self-Unloading Forage Wagons w/3 Beaters, Roofs, 12 Ton Tandem Axle Chassis, Calumet 3250 gal Liquid Manure Tank w/Tandem Wheels, Chisel Injectors - Good, N H Barrel Spreader, N H 56 Rake, N H 268 PTO Baler, N I 36' All-Purpose Elevator, 2 I H 56 PTO Blowers, Century 300 gal 8 Row Sprayer, 74 Ford F-250 4 Wheel Drive Pickup Truck - 73,000 miles, Donahue 16' Gooseneck Metal Dump Trailer w/Elec Hyd Hoist (Titled), Brillion 10' Packer-Seeder w/Transport Wheels, Vicon Swing Tube 3 Pth Fert Spreader, 3 Pth 36" Hyd Wood Splitter, 3 Pth Scraper Blade, 80' Badger Mow Conveyor, 250 & 300 gal Fuel Tanks w/Pumps, 3 Pth Gooseneck Hitch, Round Bale Feeder, 2 Ritchie Waterers w/Heaters, Galvanized 300 gal Water, Few Scrap Piles, Etc, Etc Telephone Poles **DAIRY EQUIPMENT, FEED EQUIPMENT, FEED, ETC** Mueller 800 gal HO Bulk Tank w/2 3 h p Compressors - 1 Just New, Delaval 76 Vacuum Pump w/SS Tank, Linde Super 31 Semen Tank, Agway 150 Cow Breeding Wheel, 4 DeLaval Pipeline Milker units, **VanDale 210 Mixer - Box** w/Eatons Computerized Weigh Scales, 10 h p Elec Motor, Nice, Harvestore Roller-Mill, Harvestore 110' Belt feeder w/Brush, Cardinal 22'x6" Grain Auger w/Elec Motor, Wood Feed Elevators Include 29' w/12' Incline, 18' w/3' Incline, 28' &/16', All Elevators have Elec Motors & in Good Condition, 50 to 60 Ton Haylage, 50 to 60 Ton Corn Silage Both from Harvestore Silo, Small Quantity Shelled Corn, Etc **101 HOLSTEIN DAIRY CATTLE 101 (Home-Raised — Hi-Grades)** Herd Consists of 60 Milking Age including 20 1st Calf Heifers, 12 fresh in Last 6 Weeks, 21 Due around Sale Time, Balance Bred for Year Round Freshening 20 Bred Heifers- Majority Springers Balance from Calfhood to Yearlings This is a Big Strong Herd of Cattle with Many Years of Sire Power & ABS Breeding Plan to attend, the kind of cattle that will do good 30 Day Health Charts Preg Checked Cattle Sale Under Cover

TERMS: Cash or Good Check Day of Sale.

Owner: RONALD MUCKLEMANN

Conducted By:
FRALEY AUCTION CO.
Licensed & Bonded Auct.
Lic. No. AU-001194-L
R.D. 4, Box 328, Muncy, Pa. 17756
(717) 546-6907
Experience Doesn't Cost You - It Pays!

LUNCH AVAILABLE

PUBLIC AUCTION

FARM MACHINERY

FRIDAY, APRIL 10, 1987

At 10:00 A.M.

Located 5 miles south of Rising Sun, MD on Route 276, 3 miles north of Port Deposit, MD.

Having sold my dairy and discontinuing farming, will sell the following at public auction:

TRACTORS — I.H. 1066 black stripe w/cab & air; I.H. 784 4WD and 2250 loader; I.H. Super C w/loader; I.H. 450 gas narrow front; Case 830 narrow front.

MACHINERY — I.H. 6-row 800 cyclone corn planter; Fox 3000 forage harvester w/3 heads (2-row narrow corn head, hay pick up head, 2-row narrow snapper head); I.H. 120 forage wagon w/12 ton tri-axle E-Z Trail gear; Gehl forage wagon w/8 ton I.H. gear; I.H. 110 forage wagon w/ 10 ton J.D. gear; I.H. 990 haybine; I.H. #14 rake; Vandale 185 mixer wagon; I.H. 56 blower; Martin Vanguard 1500 gallon tank spreader; I.H. 510 grain drill; I.H. 770 14' offset disc; I.H. 11' chisel plow; I.H. 540 4-bottom 16" plow (full mounted); I.H. 370 10' disc; three McCury gravity flow bin wagons w/gears; N.H. 36 blower w/table; Brady 7' chisel plow; J.D. 4-bottom 14" trail plow; I.H. 4-bottom 14" trail plow; 4-row A.C. corn planter; Ontario grain drill on steel; N.I. 2-wide row corn picker w/12-row husking bed, 9' N.I. 290 cut-ditioner; Brillion 9' culti-packer; I.H. 550 single beater spreader; N.H. 56 rake; I.H. baler; J.D. manure spreader; two 200 gallon trailer type sprayers; two flat bed wagons; 465 gallon tank; Badger silo unloader for 16' or 20' silo; 10 calf hutches; 2 wagon loads of small farm items.

Terms: Cash or approved check.

SALE FOR:
JAMES BENJAMIN
ARTHUR BARTON
PEGGY BARTON

Auctioneer: George L. Gibney
301-658-5649

EVENING!! EVENING!! EVENING!!
RESTAURANT EQUIPMENT, ETC!!
VALUABLE RESTAURANT & FOOD SERVICE EQUIPMENT, APPLIANCES, UTENSILS, SUPPLIES, ETC.

FROM THE DISCONTINUED AND CLOSED CAFETERIA OF MONTGOMERY WARDS STORE, YORK MALL, 2801 EAST MARKET STREET, YORK, PA. (Parking & entrance at rear of store.)

THURS., EVE., APRIL 9, 1987

— 6:00 P.M. SHARP!

A.O. Smith Commercial 86 gal. 199,000 BTU gas-fired water heater - used only 5 months; lg. Toastmaster stainless dishwasher line w/rinse-off sink, washer & racks; stainless approx. 30 cu. ft. refrigerators, one Jordan and one Ttaulsen models; stainless cafeteria line w/tray rail; stainless counter section w/dish storage racks, etc; stainless soda fountain section; Bastian-Blessing "Vapormatic" steam table; Bastian-Blessing cold server for vegetables; condiments, etc; 2 large Scottsman ice machines w/bin storage; 2 lg. Toastmaster elec. grills - one w/aux. burners & oven; lg. deepfryer; Wards 16 cu. ft. upright freezer - like new; Toledo Mod. 5401 ½ hp meat slicing machine; lg. three-drain stainless sink w/two drain boards; Toledo "Speedweigh" food scales; Bunnomatic coffee center; 2 stainless steel tables w/drawers; 8 ft. grill counter w/hood & fire extinguisher system; lg. "Safety First" grill hood w/fire ext. system; Hamilton Beach 3-head milkshake mixer; lg. heated soup dispensing kettle; stainless cookware storage racks; J.J. Connolly 7-row hot dog "Roll-a-Grill"; 2 elec. coffee hotplates; paper towel disp; flatware & tray storage rack; several elec. fans; approx. a half-dozen surplus steel office desks; two-drawer file cabinet; 3 ft x 8 ft menu board; toasters; lg. stainless bowls; pots & pans; salad bowls; bun baskets; dishes; trays; soup dishes; "tulip" sundae glasses; milkshake glasses; foam trays, cups & lids; napkins; straws; stainless flatware; knives & asstd kitchen utensils; guest check pads; and a few food items.

TERMS: CASH ON DAY OF SALE: CHECKS ACCEPTED W/SUFFICIENT I.D.

WILLIAM TOMES, AUTHORITY FOR MONTGOMERY WARD STORE #1953
BOB & TOM SECHRIST, AUCTIONEERS
Lic. Nos. 820 & 821
ANDERSONS & SECHRIST, CLERKS
REFRESHMENTS AVAILABLE!

PUBLIC AUCTION

Farm Equipment & Misc. Items
Saturday, April 18, 1987
at 9:30 A.M.

From Elverson follow Rt. 23 to Rt. 345, turn right, go approx. ½ mile, turn left to sale.

Ford 600 tractor with hydraulic & heat houser, Sauder loader w/hydraulic tilt bucket, fork, Oliver 251- 8' disk harrow, International 990 haybine 9' cut, J.D. 24T baler, International Harvester 2 pt. hitch rake PTO driven, International Harvestor w/one row corn head and direct cut grass hear no. 15, J.D. 13 disc. grain drill, Dion 14' forage wagon, 3 section spring tooth harrow with 2 pt. hitch, pull type Walsh field sprayer with pump & fiber glass barrel & 28' boom. Single 8' cultipacker, Stockland rock pitcher, International Harvestor 2 row pull type corn planter, 24' bale elevator, silo goose neck & distributor, 2 flatbed wagons, 2-2 wheel trailers one with truck axle 2 wheel steel dump cart, J.D. rotary mower pull type, snow plow with cylinder left far front end of tractor, snow plow for Farmall Cub, 1975 Ford F-150 Cab and Chassis needs motor, Lawn Boy self propelled mower excellent condition, 3 section ganf mowers, 3 section lawn rollers, circular saw for tractor, Syracuse walking plow, 2-1 horse cultivator, 2 horse drawn row markers, horse drawn ditch bucket, walking grass seeder, some milk cans, 2 bulk oil tanks with hand pumps, work bench & grinder, wooden work bench, wooden wheel barrow, wooden barrel, 2-2 man saws, old sausage press, some old doors, bottles, metal barrels, manure spreader slats, tires for farm wagon, 2 hog feeders, several office desks & chairs, also small items on wagon, hand tools etc. Sale at 9:30 A.M.

Terms by
JEFF YODER AND HOWARD GUESS
(215) 286-5362

Auctioneers:
Elton Horning #AU000434L
Rodney Horning #AU0002167L
Lunch Available

PUBLIC SALE

WED., APRIL 8, 1987
10:00 A.M. SHARP

at the Jay P. Walker farm, just north of Berlin along 160, near the Snyder's Potato Chip Factory. Owner is retiring and discontinuing farming.

MODERN FARM EQUIPMENT

Gleaner combine w/cab, 10' header, w/2 row corn head, AC 190 XT tractor w/cab, air cond , 2800 hrs , AC 170 tractor, AC D15, AC D12 w/hi-lift & snowblade, NI 2 row corn picker Model 326 - like new, Oliver 6 btm 16" semi-mounted plow, AC 904 haybine, 3 AC forage wagons, AC 444 kick baler, AC 4 row corn planter, Fahr hay tedder, JD 17 disc grain drill, AC hopper blower w/pipe, Brillion cultipacker, Pittsburgh cultipacker, AC 7' side mount mower, AC hay rake, AC 16' disk, Oliver 16' harrow, NH field chopper, AC 3 btm plow, NH lime spreader, 3 pt. scraper blade, 3 section harrow, 2 wheel dump trailer, 2 Cardinal grain elevators 12 & 20', 8' snowblower, Shaver post driver, Forney elec welder, space heater, air compressor, log chains, grinder, vice, Butler grain fan, 3 pt hitch subsoiler, spike harrow, 4 sets of tractor chains, (3) 12x24 tarpaulins, hydraulic cylinders, 14x926 tractor tires, cow chains, tools, wrenches, jacks, dehorner, maple syrup stand, single trees, double trees, ice tongs, grain cradle, 2 wooden extension ladders

TRUCKS & CAR

1983 Ford 350 truck w/cattle racks, 9,900 miles, mint condition, 1972 Ford 500 dump, 1969 Ford Torino 390 fastback, in very good condition

SILO

Fickes 16x60 silo to be torn down, Starline silo unloader for 16' silo, Starline 10 & 12 ft silo unloaders

AUCTIONEER'S NOTE: Plan to attend this important sale. All equipment in excellent shape - well cared for.

TERMS. CASH
LUNCH AVAILABLE

JAY P. WALKER, Owner

Mishler & Claycomb, Auctioneers
AU000624-L

Public Auction

Light Farm Equip. & Misc. Household Items
Saturday, April 11

On The Premises Appr. 4 Miles North Of Myerstown at the crossing of Kutztown & Greble Rds.

Farmall H Tractor, Farmall Super A w/Hyd. Cultivators, 7 Ft. Mower, 2 row corn planter, and Saw, all to Mount on Super A, New Holland 202 Spreader, J.D. 896 Rake, old J.D. Disc, 3 Sect. land Roller, Ont. Disc Drill, Wik Elevator, 3 Sect. Spring Tooth & Spike Harrows, Double 14" Trailer Plow, Flat Bed Wagon, Syracuse Horse Plow, Single & Double Trees, Platform Scale, Single Hole Corn Sheller, Old Fanning Mill, Grind Stone, Portable Air Compressor, Wooden Wheelbarrow, Wagon Seat, Old Hay Fork, Small Hydraulic & Other Jacks, 1&2 Man Saws, 12" Elect. Chain Saw, Elect. Hedge Trimmer, Grass Seeder, Coulter & Hiller Discs, Truck & Other Chains, Bag Wagon Bushel Crates, Wooden Feed Barrels, Long Handle Forks, Old Pulleys, Used Lumber, Hog Troughs, Etc.

Model 67 Win. Single Shot 22 & Iver Johnson 410 Single.

2 Ext. Tables, (1 Oak w/5 Boards), Real Nice Pressed Back Cane Seat Childs Rocker, Old Wicker Doll Coach, Baby Crib, Old Sideboard, Maytag Wringer Washer, 2 Large Wall Pictures, Metal & Wood Dry Measures, 2 Wooden Tubs, Crocks, Market Scale, Old Basket, Tin Milk Kettle, Horlicker Jar & Snap Top Lebanon Bottle, Egg Scale, Waffle Iron, Lantern, and other items not mentioned.

Sale Time: 10 A.M.

Conditions By
HERBERT J. MILLER
Clerks: Hoover & Ogurcak
Aucts: Weik & Copenhaver
AU000988-L
Lunch Available

PUBLIC SALE

FRIDAY, APRIL 10, 1987
10:00 a.m.
OWNER JAMES T. DONOVAN,
BELLEFONTE, R.D. 2, PA.
CENTRE COUNTY

FARM LOCATED ON ROAD TO CENTRE COUNTY VO-TECH. SCHOOL BETWEEN BELLEFONTE AND PLEASANT GAP, PA.

FARM EQUIPMENT

J.D. 42 combine, P.T.O.; J.D. 1440 no-till corn planter, 4-row dry fert.; J.D. 800 self propelled wind rower; Fox 2000 forage chopper with 2-row corn head, hay pick-up & electric sharpener; I.H. 51 forage wagon; J.D. 68 auger wagon; 2 N.H. forage wagons; N.H. 350 grinder mixer; N.H. 460 mower conditioner, 9'; J.D. 40 manure spreader; Farm Bilt metal high side hay wagon; J.D. 5-bottom plow, hydraulic reset, 3-pt.; I.H. 350 disk; 10' harrow; 12' cultipacker; J.D. 16A flail chopper; Kewanee chisel plow, 7-shank, 3-pt.; J.D. 4-bottom plow, 3-pt.; I.H. 56T baler with gas engine thrower; wagon running gear; bale mover, 3-pt.; scraper blade, 3-pt.; Smoker hay & grain elevator, 24', electric motor; N.H. 56 hay rake; gravity wagon; N.H. 350 sickle bar mower; small feed wagon; I.H. cultivator, 4-row, 3-pt.; N.H. round bale on roller; rotary mower, 3-pt.; I.H. 1 P.R. corn picker; Gehl 72 field chopper; J.D. Van Brunt grain drill, 17-hoe; post hole digger; bunk feeder augers; Farm Fans grain cleaner with electric motor; N.H. 27 blower; Clipper grain cleaner; 2 belts 6" wide; used tires & rims; N.H. 353 grinder mixer tank & frame; drag elevator; skeleton hay elevator; 2 3" grain augers; grain aierator; round bale feeder; lime spreader bed for truck; round bale bags; J.D. 55 combine for parts; fencers; electric motors; drill press; air grease gun; suitcase weights; milker dump station with hose; Surge milkers; 2 vacuum pumps; 3 H.P. bulk tank compressor; junk pile; wagon load of miscellaneous.

TRACTORS AND VEHICLES

J.D. 4320D, W.F., duel hyd., 3-pt., good rubber; J.D. 3010D, W.F., 3-pt.; J.D. 2010 gas, W.F., 3-pt.; Ford County Super 6, 4 W.D., 3-pt., with blown engine; 1974 Dodge ¾ Ton, 4 W.D., Flat Bed; 1966 Buick Riviera.

AUCTIONEER: Leon J. Smith, Jr.,
AU000868L
Millheim, PA 16854
Owner and Auctioneer not responsible for accidents on premises.

SAT. APR. 4 - 9:30AM Tractors, Farm Mach., Combine, Shop Eq. Frm the square in Littlestown, take Rt. 194 S. 2 mi. to Georgetown Rd. Turn left and proceed 1½ mi. to sale. David Redding, Owner. Melvin Haines & Ralph Brenneman, Aucts.

SAT. APR. 4 - 9:30AM Tractors, Mowers, Power Tools, Guns, HH, Antiques. Along Mountain Rd., 8 mis. S. of Port Royal. The Estate of John H. Stewart. Long's Auct. Serv.

SAT. APR. 4 - 9:30AM Farm Eq., HH, Tools, Antiques. Approx. 5 mis. E. of Orwigsburg, approx. 3 mis. NW of New Ringgold off Rt. 443 and 895, at the Bargain Barn Furniture Store, travel N. to Smith's Country Inn, then travel approx. 2 mis. to farm, 2nd above Unichem Paint Factory, E. Brunswick Twp., Schuylkill Co., PA. By: Thomas & Eva Hine. Robert A. Arner, Auct.

PUBLIC AUCTION

LANCASTER COUNTY, PA.
WOLGEMUTH'S ANNUAL CONSIGNMENT SALE

SATURDAY, APRIL 11, 1987
9:00 A.M. DST

LOCATED: 4 Miles West of Manheim, along Valley Rd. off Hosler Rd. 10 Minutes from Rt. 283. Watch for sale signs.

TRACTORS - FARM EQUIPMENT
CARS - TRUCKS

Mower and all kind of Lawn & Garden Equip.
NEW ITEMS–GATES, 3-pt. Blades- Rotary Mowers, Fertilizer Spreaders, Discs- Post Hole Diggers- Carry Alls- Booms- Also New 8 T. running gears & Wagon Beds.

COUSIN WITH DRY GOODS– A.K. KING with NEW TOOLS & HARDWARE– NEW BATTERIES, Wagons loaded with Good used tools and Hardware.

Items are coming in daily, so bring in your Equip. Early. Turn that piece of Merchandise or Equipment that is just sitting around into CASH.

Open Daily from 8 A.M. to 5 P.M. Sat. 8 to 3 P.M. SALE DAY by Appointment Only. CLOSED SUNDAYS.

TERMS- CASH or GOOD CHECK. Everything must be settled for Sale Day.

LUNCH BY SONLIGHT RIVER BRETHREN SCHOOL. ALSO CHICKEN BAR-B-Q
FOR INFORMATION CALL 717-665-6684 or 664-3893.

BOB WOLGEMUTH- MANAGER
LIC. 1534

WILLIAM SEGER

COMPLETE FARM DISPERSAL

REGISTERED POLLED HEREFORDS, MACHINERY AND PRODUCE
SATURDAY, APRIL 11, 11:00 A.M.
Horseheads, (Chemung Co.) New York

Sale at the farm, 847 Sing-Sing Road ½ mile west of Chemung Co. Airport Terminal. Use Rte. 17 Expressway Exits #49 or 50.

Retiring from farming due to health, selling will be:

CATTLE: 30 Interstate Tested Polled Herefords; 11 Registered brood cows with calves eligible for registry at side; 5 dandy Reg. open yearling heifers; 1 4 yr. old Reg. herd sire; 2 Reg. yearling bulls! Cattle will have shipping fever shots! Trucking will be available!

MACHINERY: Very nice JD #24 diesel, (3 cylinder), 759 original owner hours, variable speed, ROPS canopy and selling with 60 in. materials bucket!; Selling separately will be Lowe hyd. post hole digger for forklift or backhoe and a set of pallet forks; Sharp JD 3020 diesel tractor, side console new 15.5-38 rear rubber, roll-o-matic narrow front, one owner, just 2359 hrs.!; JD 530 narrow front tractor, 3 pt. hitch, live power etc.; NI 323 1-row corn picker, one owner, harvested only 40 acres; Gravity box on gear; Oliver Iron Age 2-row potato planter in excellent condition!; Beautiful Iron Age 1-row p.t.o. potato digger with transmission; JD 2-row 3 pt. tool bar type potato hiller; Potato crates; JD 34 manure spreader; NI rolabar rake; JD 483 haybine; JD 14T baler; JD flat bed wagon with side racks; Skeleton bale elevator; Bush Hog Squealer 3 pt. 5 ft. mower; NI 3 pt. broadcast seeder; Utility 24 ft. grain elevator; IH #10 13 disk grain drill with grass seeder; JD 71 2-row 3 pt. flex corn planter; JD 60H ensilage blower; JD 34 chopper with 1-row corn head; JD 112 chuck wagon; 6 JD 18 in. cross conveyor chains (brand new!) for JD 112- 114- 116 chuck wagons; JD 3-16 3 pt. full mount plow; JD 12 ft. drag with new teeth; JD 10 ft. RWA transport disk; 8 ft. crow foot packer.

PRODUCE AND LIVESTOCK EQUIPMENT: App. 20 ton ear corn in crib; App. 400 bu. Astro oats certified last year; App. 150 bu. last years rye; W.W. portable livestock squeeze shute with Paul scales; Interlocking gate system with arch type swinging gate and 2 16 ft. side gates and stair type portable loading shute; Outdoor hay manger with roof, built on skids; Brower calf creep feeder; Livestock oiler; Metal gates.

HOME OR SHOP TOOLS: 1982 JD 314 hydrostatic lawn tractor with 46 in. belly mower and grader blade!; 3 pt. hitch heavy duty wood splitter; Warner 3 pt. p.t.o. all steel buzz saw; Electric cement mixer; Gas concrete trowel; 2000 watt portable generator; Forney 230 welder; Master 150B. salamander heater; Homecraft 8 in. table saw with side jointer; 2 picnic tables; bench grinders; Various hand tools; rototiller; Misc. building supplies; Truck mount rutter or pole setting rig with steel boom and hand winch; 1981 Chevy Malibu car.

SPECIAL MENTION: 8 ft. x 12 ft. gambrel roof roadside market stand with white steel siding, lift up front display area and rear-walking door, all built on treated runners.

An exciting and fun kind of an auction here with something for every kind of buyer! Mr. Segar's heart attach forces his retirement.

Lunch available! Cattle under tent!

Terms: Cash or honorable check day of auction. Proper ID required!

Owned by MR. AND MRS. WILLIAM SEGAR 607-562-8722

Auction conducted by
PIRRUNG AUCTIONEERS, INC.
Wayland, New York 716-728-2520

SAT. APR. 4 - 10AM Farm Eq. & Tools. Located 2 miles east of Blue Ball along Rt. 23. Mrs. Elmer M. Zimmerman, owner. Paul E Martin, John D Stauffer, Auctioneers.

SAT. APR. 4 - 10AM Real Estate, Antiques, Collectibles. 4307 Fritchey St, Hbg., PA. Directly behind Port's Pancake Restaurant at Rt. 22 & Colonial Rd. Estate of Cora Weeber. Kerry Pae Aucts.

SAT. APR. 4 - 10AM Real Estate, Farm Eq. Between Preston, MD, on Rt. 16, approx. 5 mis. from Preston, MD. Corner of Blink Horn Rd. and Rt. 16. Nelson & Jeanette Dolby, Owner. A. Curtis Andrew Auct. Inc.

SAT. APR. 4 - 10AM Farm Eq., HH, Antiques. Lanc. Co., PA. From Washington Boro take 441 S. to Blue Rock Rd., turn left and follow to sale. Benjamin & Anna Eshbach, Owners. Melvin Sensenig & Nevin Martin, Aucts.

SAT. APR. 4 - 10AM Farm Machinery. 1 mis. W. of Trappe, 3 mis. E. of Royersford Exit of Rt. 422, corner of Rittenhouse & Hess Rds. 10 mis. W. of Norristown, 9 mis. E. of Pottstown. By: Clay C. & Mildred Hess. Hess & Moyer, Aucts.

SAT. APR. 4 - 10AM Spring "87" Sports Auction of Old & New Fishing Rods & Reels, Knives, Pistols, Rifles, Shotguns. Located Ridge Fire Co., Rt. 23, Spring City. Barry Hurchalla, Auct.

SAT. APR. 4 - 10AM 8th Annual Cattle & Machinery Sale. Vernon B. Leese & Sons, Fulton Co., PA, 5 mis. S. of Harrisonville and US Rt. 30, or 5 mi. N. of US Rt. 522 on Upper Timber Ridge Rd. Lyle E. Reed, Auct.

SAT. APR. 4 - 10AM Frances Adams Estate of Machinery 1 mi off Rt 87 between Mehoopany & Forkston, Wyoming Co., PA. Ann Adams, Owner. Jerry Burke, Auct.

BEARD'S SPRING CONSIGNMENT SALE

SATURDAY, APR. 11

1 P.M.

at the Cowanesque Valley Livestock Market, Route 49, Knoxville, Pa.

Long tractor, Model 610, 4 wd w. loader, only 800 hrs., Long 460 tractor, NH 35' ft. elevator, MF 3 bottom 3 pt. 16" plows, NH 273 baler w/thrower, NI 323 corn picker, like new, 2 row Cole corn planter, like new, CT 3 pt sprayer, like new, JD 660 rake w/front wheel, Papec self-unloading wagon, Gehl self-unloading wagon, Hesston PT10 haybine, Hudson tandem wheel trailer, 3 basket wagons, Long 14' hd transport disc, Gehman 25' feed wagon, NH 3 pt 707 chopper w/corn and pick-up head, NI pto flail spreader, McConnell 3 pt 10' drag, 3010 JD tractor, post hole digger, JD side mounted mower, front blade, IHC 3 pt 2 row corn planter, Brillion seeder, 2 pt 3 bottom plows, 2 pt mower, 2 pt drags, Oliver 10' disc, NH 362 spreader, 13 hoe JD drill, JD 30 combine, in good running condition, Michigan 4 wd loader, Model 75 w/1¼ yd. bucket, 4 new tires.

Terms, cash or good check with ID.

Sale by
BEARDS
Knoxville, Pa.
Ph. 814-326-4188,
Lic. 000051-L

PUBLIC AUCTION

FARM MACHINERY, TRUCKS, CAR

TUES., APRIL 7, 1987

At 10:00 A.M.

Located: Take Rt. 272, 20 Miles South of Lancaster to Wakefield where Rt. 272 & Rt. 222 join. Follow Rt. 222 past school to Pilottown Rd. Approx. 3½ Miles to sale.

Int. 1066 Turbo Diesel Tractor; Farmall 756 Diesel Tractor; 801 Ford Tractor; MF 860 combine w/ 632 hrs., used 1 yr. and updated; 15 ft. 9115 grain head w/ floating cutter bar; 1163-6 row narrow head; 44-4 row wide head; 800 Cyclo Air No Till corn planter, 6 row, narrow head w/ insecticides; Int. 830 2 row chopper; 3 Int. No. 51 chuck wagons; Oliver chuck wagon w/ Grove bed; 3 bin wagons; M & M 13 disc grain drill; semi mounted Int. 5 bottom plow 18" auto reset; Ford 3 bottom plow 14" trip bottom; 370 Int. disc 12-6; cultipacker; NI 7 ft. cutditioner.

V Snow plow; 6 ft. Ford scraper blade; pto elevator; field sprayer; 1000 gal. water tank; 10,000 tobacco lath; milk cans; 8 bu. clover seed; rye seed; 700 bale good clover hay; 300 bale stubble hay; 400 bale straw; corn.

1973 Ford truck No. 800 w/dump grain bed; 1960 White truck No. 18 straight job; 1976 Chevrolet 2 door Impala; 1974 Chev. pickup for parts. Items too numerous to mention. Out of state checks must be accompanied by bank letter. Refreshments available.

TERMS BY:
CHESTER E. W. & JOYCE K. ECKMAN

Auctioneers.
Lloyd Kreider, AU000513L
717-786-3394
Randal Kline, Roy Good, Gary Shirk

KREIDER & KLINE AUCTION SERVICE

AUCTION

QUALITY FARM MACHINERY

Tuesday Eve., April 7, 1987

at 6:00 P.M. E.S.T.

located 1130 Rt. 96, 2 miles west of WATERLOO, Seneca City, NY.

CHARLES DENDIS FARM MACHINERY DISPERSAL

SELLING: 4 tractors-Massey Ferguson "97" 4 wheel drive diesel w/new paint, IHC Super "MTA" w/torque amplifier- power steering- live power- like new condition, IHC OS- 6 tractor- all rebuilt, John Deere "A" w/elec. start- P.T.O.- hydraulic, like new- John Deere "327" hay baler w/bale ejector- only used 2 seasons, King Wyse 28 ft. elevator, New Holland "469" haybinde, Ford "224" 14 ft. transport disc, 28' & 40' Skelton hay elevators, 40 ft. Cross Bros. hay & grain elevator, Graham 10 ft. chisel plow, New Holland field chopper, John Deere P.T.O. manure spreader, 8 hp. Badger silo unloader only-used 2 seasons, 2 Ontario 16-7 grain drills- hoe & disc, Papec silo blower, 4 H.D. basket wagons, 2 flat rack wagons, Starline hopper-barrel manure spreader, Fahr centipede hay tedder, Case 650 windrower-haybinde, John Deere Roto Bar rake, J.D. "no. 8" 7 ft. mower, N.I. 7 ft. mower, 2 side delivery rakes, 10 ft. Brillion cultipactor w/broom grass seeder, 22 LaValle conveyor, J.D. "880" 5 btm. 16" plows, Oliver 3 btm. 16" plows, Oliver 3 btm. 14" plows, 12 ft. harrows, New Holland 1 row "800" field chopper, Farm Hand Bunk Feeder wagon & rack, hydraulic cylinders, tires & etc. This is excellent equipt. Auction! Plan to attend & buy!

TERMS: Cash or good check only! Acceptable identification required! Nothing removed until settled for!

OWNERS-
MR. & MRS. CHARLES DENDIS

Duane E. Gansz, CAI, RES

Lyons N Y 14489
315 946-6241

AUCTION GANSZ REALTY

Auctioneer
Appraiser
Real Estate Broker

MEMBER NYSAA • CAI • NAA • ISA • PROFESSIONAL AUCTION SERVICE SINCE 1956

PUBLIC AUCTION

OF FARM MACHINERY AND RELATED ITEMS

SATURDAY, APRIL 18, 1987

At 11:00 a.m. Sharp

LONGACRE'S AUCTIONEERING

In Village of Richfield, PA (Juniata County) turn South off Rt. 35 at the County Line Restaurant and 3 miles to the Village of Fogle Hill. In Fogle Hill, make left on road to Oriental and go 4 miles until you come to Laurel Hill Rd. Then make right onto Laurel Hill Rd. and travel ½ mile to site of auction. (Located 1 mile Southwest of Hoffmans Haymaker Restaurant, watch for Auction Signs off Rt. 35 at Richfield and off Rt. 104.)

TRACTORS AND MACHINERY

Oliver 1550 gas, fully equipped; Farmall 460 gas, fully equipped; Farmall 706 gas with 3 pt. hitch; Farmall M; Farmall MD with power steering; Farmall A with cultivators; Ferguson 30; Oliver 77; IH 550 5x14" semi-mounted plow; IH 510 4x16" semi-mounted plow; JD F145 4x14" semi-mounted plow; JD 3x14" 3 pt. plow; IH model 340 3x16" semi-mounted plows; JD 3x14" trailer plows; JD model 1600 10 tooth chisel plow; JD model 1610 spring 9 tooth chisel plow; IH fast hitch sub soiler; IH fast hitch Dyna Balance mower; fast hitch 3 pt. adapter; JD 10' wheel disk; IH 9' wheel disk; JD 12 ft. cultipacker; Brillion 11' cultipacker; Brillion 10 ft. cultipacker; JD 9' spring tooth harrow; JD 12' spring tooth harrow; Brillion 14' wheel harrow (includes 2 3 ft. fold down wings); 4 section spring tooth harrow; JD 494 A 4 row cornplanter; JD 1240 4 row plateless cornplanter; JD model 247 3 pt. cornplanter; Massey Ferguson No. 33 grain drill; JD Van Brunt single disc drill on steel; NI 7 ft. cut condition; NH model 477 7 ft. haybine; NI rola-bar pull type hay rake; NH super 69 baler; NH No. 68 baler; IH No. 82 pull type combine; IH 4 row 3 pt. cultivator; Ford 3 pt. cultivator; NH 30' elevator; 3 pt. sawbuck; NI 12 A manure spreader; flail chopper; new 3 pt. potato plow; 2 new 7 ft. scraper blades; weight bracket for IH tractor; 100 lb. suitcase weights; IH rear wheel weights; JD front mounted weights; new 8 ton running gear; new 5' rotary mower; new BultiMatic 3 pt. fertilizer spreader; artesian sub soiler with 2 wheels and 2 cylinders; MF 7' 3 pt. blade; new 3 pt. booms; hydraulic cylinders; 1 pair 9-24 tractor tires; 10 hole hog feeder; 55 gallon oil drums; new Ford bumper; wagon load of misc. items such as tools, nuts, bolts, etc.

PLEASE NOTE: Also other pieces of machinery that are not listed at this time.

LAWN AND GARDEN EQUIPMENT

Cub Cadet model 1000 10 hp with mower; Cub Cadet 12 hp hydrostatic with mower; Bolens model 1250 12 hp with equipment; Massey Ferguson 10 hp with mower.

GUNS

Winchester 30-30 rifle; 16 ga. Westfield pump; H & R 12 ga. single barrel; 410 Mossberg bolt action.

TERMS: Cash or PA Check.

Lunch

Owner:
ELWOOD C. (WOODY) FLOWERS
Phone (717) 694-3360

DALE L. LONGACRE, Auctioneering
Phone (717) 374-4215, AU001899-L
Roger A. Lauver - AU001424-L
Dean E. Longacre - AA001645-L

OWNER AND AUCTIONEER NOT RESPONSIBLE FOR ACCIDENTS.

Public Sale

Of Valuable Tractors, Farm Machinery & Butcher Tools

Saturday, April 18, 1987

AT 10:30 A.M.

LOCATION: From Rt. 30, take Rt. 74 North through Dover to Harmony Grove Rd. Turn left and proceed to School House Rd. Turn left approx. ¼ mile to sale. Or off Salem Church Rd. Watch for sale signs.

Tractors & Farm Machinery

Oliver #770 diesel w/hyd., wheel weights, like new rubber, nice; SC Case; New Holland #467 7' haybine, nice; New Holland #268 Hayliner PTO baler, nice; New Holland #256 Rolabar rake; New Idea 30' elevator; Ontario 13 disc grain drill, nice; New Idea #215 PTO manure spreader, nice; New Holland 10' lime drill; Oliver 28 blade transport disc; 10' cultipacker; John Deere #494A 4-row corn planter, nice; JD 28 blade disc; Oliver 3-bottom 16" trip back plow; JD 3-bottom 14" trailer plow; Case 2-bottom trailer plow 12" on steel; IH #105 PTO grinder mixer; Oliver 16' flatbed wagon; Grove 14' flatbed wagon w/sides; New Idea side delivery rake; Dunham 9' cultipacker; 4-section spring harrow; Case 5' flail chopper; Case rotary hoe; New Idea 7' sickle bar mower; Case 3 section harrow; New Holland belt driven silo blower; old Blizzard silo blower; trailer sprayer; 2-wheel farm trailer; set of JD cultivators; 2 IH drag discs; some machinery for parts; 2 brooder houses; bath tubs; Syracuse horse plow; shovel plow; 2 old wheel barrow clover seed sewers; single & triple trees; hyd. cylinder; new rolls of bob wire; 275 gal. fuel tank w/pump; elec. gas pump; milk cans; water trough; old barn hinges; metal gates; hog troughs; wagon load of small items; iron piles and more.

BUTCHER TOOLS

Scalding trough; hog gallowses; 2 butcher kettles; 2 butcher benches; forks; ladels; Enterprise sausage stuffer; knives; crocks.

TERMS: Cash or good & approved check.

OWNER:
MR. RICHARD DETTER
3000 School House Rd.
Dover, Pa.
717-292-1811

AUCTIONEERS: Melvin Haines
717-764-2241
Ralph Brenneman
717-741-1728
Lic# 379L 708L

REFRESHMENTS SERVED.
NOT RESPONSIBLE FOR ACCIDENTS.

PUBLIC SALE OF PERSONAL PROPERTY

WED., APRIL 8, 1987

At 3:00 P.M.

At the Lancaster Community Center, Lancaster, Pa., 13 miles southwest of Chambersburg, Franklin Co., Pa.

FURNITURE - Marble top walnut washstand; East Lake side table; large oak kneehole desk finished on 2 sides, very nice; oak desk chair; Art Deco extension table; maple canopy bed; sectional bookcase; 6-decorated plank bottom chairs; Governor Windthrop desk book case; 2-side chairs with needlepoint; walnut rocker; candle stand; 6 leg Sheradian dropleaf table; corner what-not-shelf; oak rocker; barrel back chair; childs desk; odd chairs; clothes tree; iron bed; school desks; walnut trim duncanphyfe red velvet covered loveseat; brass stand with onyx top; metal wardrobes; sofa; cane seat chairs; cabinet base; gold trim dresser and chest of drawers; sofa bed; Philco color T.V.; bent wood chair; chest of drawers; book case; single bed; etc.

MISCELLANEOUS - Baltimore City gas light with large raised pattern globe; oak spinning wheels; oak yarn wheel; brass bed warmer; banquet lamp with brass onyx stand; brass piano lamp; old candle lantern; hanging urn; bird cage; brass fire place basket; metal toys; Lionel train including a lot of cars; post cards; pictures; old license plates; camel trunk; flat top trunks; iron pot; red satin Gone with Wind light; fireplace bellows; oak wall telephone; large goldleaf mirror; marble base planter; scout ax; carpet beater; goldleaf frame pictures; books such as Shakespeare, Waverly novels; paper backs; old books; etc.; Bohemium glass light; sleds; old keys; glass prisms; linens; bicycles; fishing equipment; etc.

ORIENTAL RUGS - 30" x 50" rug; 8' x 10' Chinese oriental and 10' x 12' Chinese oriental rugs.

TERMS - CASH!

AUCTIONEER NOTE: The most of this sale came out of the Catherine Stepp house in Mercersburg. We have a lot of good antiques. The Reeders have now sold the Stepp house. Therefore we are selling these good early items. Doors open at 2:00 P.M.

JEFF AND GAIL REEDER

Auctioneer: J. Robert Meyers
AU-000-601-L
Clerks: Smith and Alleman

CONSIGNMENT AUCTION

Saturday, April 11, 9:30 A.M.

Clinton County Fair Grounds
Exit 26 of I-80 off Route 220

TRACTORS

Farmall H and 2 M's. Farmall 560-D and 460-G, White 270 Field Boss Plows— Planters— Hay Equipment. New Items— Tools— Produce. Consign Your Equipment and Items Now. Watch Next Week for Complete Listing.

Auctioneer Service
Harry A Schenck (AU-002393-L)
David Z. Fisher (AU-002058-L)
Mill Hall, Pa. 717-726-4161

Cash or Approved Check
Must Show I.D.
LUNCH AVAILABLE

PUBLIC ESTATE AUCTION

LONGACRE'S AUCTIONEERING

SATURDAY, APRIL 11, 1987

At 10:00 a.m. Sharp

At intersection of Route 35 & 104 at Blinker light in Mt. Pleasant Mills, PA (Snyder County) take Route 104 south for 3½ miles to site of Auction in the village of Aline. (Coming north on Routes 11 & 15, take Route 104 north for 5½ miles to site of auction.

REAL ESTATE

Real Estate consists of a 90 acre farm, more or less, in Perry Twp., Snyder County, PA whereon is erected a beautiful well maintained frame structure home less than 20 years old. Home has a kitchen, dining combination, living room, (3) bedrooms and a bath on first floor. Second floor is unfinished and used as attic, however it could be converted into (2) bedrooms. Home has a fireplace with stone interior and brick exterior with a Boss woodburner insert, an oil hot air furnace, carpet and linoleum throughout and vinyl siding. Other improvements include a two story bank barn, hog pen, corn crib and butcher house. Approximately 60 acres of this farm are tillable and there is road frontage along a township road and also along Route 104. Here is a very nice farm with good country living, but yet near the highway for easy access to many areas. So plan to inspect, arrange your financing and be prepared to bid on Auction Day. This property is designated as Parcel 15 on Map 9 for Perry Twp., on the Snyder County Assessment Maps and is recorded in Snyder County Deed Book 84, Page 351.

TERMS: 10% down payment day of sale, balance within 30 days. Attorney will give further terms and conditions when Real Estate is offered at 12 noon on sale day. For inspection of Real Estate call 539-8950, 539-8436 or 374-4215.

APPLIANCES - HOUSEHOLD FURNISHINGS

Frigidaire refrigerator freezer; 40" Frigidaire electric stove; frigidaire chest type deep freeze; GE heavy duty automatic washer; GE heavy duty clothes dryer; GE stove; (The following were all made by Moses M. Horning of R.D. 3, Ephrata-Hinkletown, PA; Large oval kitchen table with 2 boards, (6) plank bottom decorated chairs and a large decorated plank bottom arm rocker); modern hutch 64"Wx78"H with 3 glass doors on top, 6 drawers in middle and 3 doors on bottom; 2 pc. living room suite, gold; Little Junior Miss sewing machine; Sears sewing machine in cabinet; 3 door metal wardrobe apx. 5½'Hx3'Wx16' deep; upright Electrik Broom; Tupperware; Plasticware; large assortment of material; (4) metal folding chairs; Christmas items; berry boxes and crates; AM/FM turntable in cabinet; large rose pattern TV light (cracked); upholstered rust colored recliner; large wall mirror and shelf unit; large room rug; 5 drawer chest of drawers; encyclopedia set; dishes; pots; pans and more items of interest.

ANTIQUES AND COLLECTIBLES

(6) Plank Bottom chairs; PA house cherry dropleaf table; PA House Windsor type arm rocker; approximately (10) assorted older coins; (2) round back Plank Bottom chairs (rough); old radios; large assortment of Avon Bottles; 2 gallon crock jug; crock jug marked J.H. Dipple, Lewistown (handle missing); Cowden and Wilcox crock with blue flower (has hole and handle missing); (2) butter churns (one is rough); (2) milk cans (one is drophandle); wooden butter bowl; egg basket; bucksaw and (3) two-man crosscut saws and more items.

BUTCHER ITEMS - TOOLS - FARM RELATED ITEMS

(2) Butcher kettles; #32 Choprite meat grinder with Power Kraft ¾ hp motor; Enterprise 2 gallon lard press mounted on board; lard stirrer; beam scales; kettle hooks; meat hooks; butcher fork; meat saw; butcher knives; butcher bench 2'x10'; belt driven saw buck with 2 blades; endless belt; cultivators for Oliver 77 or 70; Oliver PTO driven mounted 7' sickle bar mower (for parts); 2 wheel trailer apx. 6' wide x 9' long; **Approximately 150 bales of Mulch or Bedding Hay**; Miscellaneous lumber piles; log chain; cow kicker; cow chains; chicken feeders; Craftsman 4" jointer; Montgomery Wards 7" Table Saw; (4) new 3/8" and 1/4" 40 pc. Sae and Metric socket sets; (7) new nut driver sets and more items of interest.

TERMS: Cash or PA Check

Lunch Stand

Estate of:
MRS. CLYDE (DOROTHY N.) SWARTZ
Executor: Richard L. Swartz
Executrix: Sarah J. Shaffer

DALE L. LONGACRE, Auctioneering
Phone (717) 374-4215 - AU001899-L
R.D. 3, Selinsgrove, PA 17870
Roger A. Lauver, Apprentice Auctioneer AA001424-L
Dean E. Longacre - Apprentice Auctioneer AA001645-L
Attorney: Rudolph A. Lundberg
17 E. Market St., Middleburg, PA 17842
Phone (717) 837-6771 or (717) 374-9184

ABSOLUTE PUBLIC AUCTION

OF VALUABLE ANTIQUES, PERSONAL PROPERTY, TOYS

SATURDAY, APRIL 11, 1987

AUCTION TIME: 9:00 A.M.

LOCATED AT: 1326 Fonderwhite Road, Lebanon, Pa.

DIRECTIONS: Take Rt. 72 North Toward Lebanon To Rocherty Rd. Turn Right, Go Past Lebanon Fairgrounds & Go To Crossroads Take E. Evergreen Rd. To Fonderwhite Rd. Turn right, Go To Auction Site (Watch For Auction Signs).

HIGHTOP GRAINED DEC. JELLYBOARD Rope Beds; **IRON & BRASS BED; 2-PC. OAK DRESSER, WASHSTAND;** Octagon Table; Steamer Trunk; Oak Dresser Base; Dep. Era Slant Top Radio & Desk Combination; G.E. 2-Door Refrigerator; Window Air Conditioner; Hoosier Drop Leaf Table; Kitchen Table w/Drawer; **WICKER FERNERYS;** Cane Seat & Back Rocker; Dough Tray; Oak Bedroom Rocker; **OAK KNOCKDOWN WARDROBE;** Baby Cradle; Vict. Youth Bed; **WOODEN WASHING MACHINE;** Lg. Wooden Washtub; **OAK DROP LEAF EXT. TABLE;** Odd Plank Bottom Chairs; **ONE DRAWER TABLE; WICKER BABY COACH;** Ladies' Oak Slant Top Desk; Child's Rocker; **OAK WASHSTAND; HIGH POSTER DOUBLE BED.**

CHILD'S ROCKING HORSE; 6-Pc. Dec. Ironstone Pitcher & Bowl Set; Wrought Iron Forks; Wooden Handled Forks; **GOOD RELIGIOUS PICTURES;** Cookie Cutters; Ironstone Pitcher & Bowl, Chamber Pot; **COMPOSITION DOLLS;** Chicken On Nests & Baskets; Rooster Collection; Hand Wringers; Rag Carpet; Cherry Seeder; (Hand Crank) Corn Cracker & Corn Sheller; **PHILCO TABLE TOP RADIO;** Glass Bear Banks; Wooden Shredded Wheat Adv. Box; Kerosene Lights; **GERMANY MANGER SCENE SET; EARLY 1900s POSTCARDS, LEBANON, HERSHEY, MT. GRETNA;** Mr. Peanut Dishes & Figures; Table Lights; Elvis, Bugs Bunny, Roy Rodgers, Rin Tin Tin Records; 78 Records; Electric Guitar (New); Ingrahm & Waterbury Mantel Clocks; **(HAND CRANK) GEM ROLLER ORGAN w/ROLLS;** Pressed & Opalescent Glass; Calendar Plates; Cherry Boy & Girl; **FINE GERMAN BERRY SET; GOOD OAK SPLINT HANDLED BASKET;** Vict. Doll Bed; German Vegetable Bowls; Nippon & Noritake Pcs.; **LEBANON VALLEY, SUNSHINE, READING, STEGMAIER, BALLENTINE, VALLEY FORGE, PIELS, OLD DUTCH BEER TRAYS;** Reading Beer Blackboard; Coke Trays; Coca-Cola Wooden Carrying Cases; **BASEBALL CARDS;** Occupied Japan Figurines; **LOTS OF DEPRESSION GLASS** Fostoria; **HEISEY GLASS RELISH TRAYS, PLATES, BOWLS, SHERBETS;** Lanterns; Bisque Head Dolls; Crocks; Jugs.

LG. MARBLE BASED BRASS BALANCE SCALE; Lots of Peanut Butter Tumblers; International Tractor & Manure Spreader; Wooden Egg Carrier; Ladies' High Top Shoes; Stoneware Pitcher; **TABLE TOP VICTROLA;** (3) **QUILTS & BABY QUILT,** Old Christmas Ornaments; Celluloid Dolls; **GOOD CAST IRON FIRE ENGINE;** Flopsy & Other Pull Toys; **EARLY TIN WINDUP POPEYE EXPRESS TOY;** Tin Windup Fireman; **GOOD TIN WINDUP STEAM ROLLER;** Windup Tank & Hippo Toys; Tin Toys; Clay & Glass Marbles.

APPROX. 300 PCS. RED RUBY GLASS, PLATES, SHERBETS, GOBLETS, CANDY DISHES, GLASSES, VASES, SUGAR & CREAMER, DIVIDED DISHES, DESSERTS, SHAKER, BASKETS, DECANTER.

Fancywork; Doilies; Linen Feed Bags; Early Cloth Banners; **Tablecloths; ROYAL DOULTON TOBY MUGS, SHIRLEY TEMPLE COLLECTION OF BOWLS, PITCHERS, STORYBOOKS, 16' COMPOSITION DOLL, BOOKS, PICTURES, SHEET MUSIC, CUT-OUT DOLL BOOKS;** Cast Iron Cat Troughs; Kettles; Pots & Pans; Kitchen Utensils; Cast Iron Kettle; Cast Iron Troughs; Muskrat Traps; Single Trees; Log Chain; Baskets; Bikes; Garden Tools; Many Other Items.

TERMS: Cash Or Approved Check
Clip & Save This Ad
Food Served

Auction For:
EARL WAGAMAN JR.

AUCTION CONDUCTED BY THE:
J. OMAR LANDIS AUCTION SERVICE
JAY M. WITMAN AU001127-L
APPLE & ROBERT STREETS BOX 501
EPHRATA, PA. 17522
(717) 627-0789 OR 665-5735

AUCTION

FARM EQUIPMENT IRRIGATION SYSTEM BEEKEEPING ACCESSORIES

FOR: HAROLD SWARTLEY
Rt. 73
(Bet. Rt. 202 & North Wales Rd.)
Center Square, PA

FRIDAY, APRIL 10, 1987

10:00 A.M.

FARM EQUIPMENT - Equipment for 3 pt hitch 6 ft spring tooth, Cultivator Fertilizer/Seeder Spreader, Sprayer, John Deere rotary mower, road scraper, snowplow, 7x10 tilt top trailer, 3 pt boom, 2 wheel trailer, subsoiler, Garden Tractor w/attach , Irrigation System (1050 ft coverage), stump remover, log chains, extension ladders, kerosene turbo heater, approx 35 honey hives (deep & shallow), smokers, frames, etc , Hand & Garden Tools, fence post pallets, lumber, new berry boxes, h duty chain hoist, removable machine shed

NOTE - Short sale; be prompt. Very clean equipment. All items MUST BE removed by April 15th.

TERMS - CASH

Sanford A. Alderfer, Inc.
Real Estate Brokers & Auctioneers
Box, 1 Harleysville, PA 215-723-1171
PA No. AU-001117-L

PUBLIC AUCTION

Saturday Morning APRIL 11, 1987

at 10:00 A.M. Sharp

Turn off Route 487 toward Numidia 3.9 miles South of Catawissa, Pa. Travel 2 miles, turn West to the "T" turn Left to the Farm of the late Bruce Kremser. Follow Auction Aigns from Route 487 day of Auction.

Antiques - Colletibles - Furniture

Dry Sink Oak Side Board Oak Side by Side, Oak Dressers Oak Lamp Stand 6 Beehive Press Back Chairs 4 Oak Padded Seat Chairs 5 Leg Oak Table with 4 Boards Frames and Prints Crocks and Jugs Glass Butter Churn Doll Crib Egg Scale Crib Quilt Knotted Comforts Pilsener Beer Tray Glass Base Aladdin Lamp Keystone Kitchen Cabinet, Sleigh Bells, Bird Cage, Wood Kegs Barrels Wash Tubs Measures, Saddle Makers Vice Stone Chicken Waters Wagon Seat Misc Dishes 20 cu ft Agway Chest Freezer Dresser Chairs High Chairs Wood Corn Sheller Other Items Not Mentioned

Horse Drawn Farm !tems

Hay Ladder Wagon J D Salky Plow Walking Plows Riding Cultivator Single and Double Trees

Tractors - Farm Machinery

Int 966 Diesel, 2250 hrs , Like New Tires P S 3 pt , H D with couplers (Looks & Runs Great), A C WD 45 with 3 pt , A C 7 ft Mounted Mower, A C Corn Planter for parts, Int 400 Cyclo 6 Row Corn Planter with Hydraulic Pump and Monitor, N I No 17 Manure Spreader (Good Condition), **2 Flat Wagons;** Int Conditioner with Rubber Rolls, N I Pull Type Rake on Rubber, Fox Silage Blower, No 3242 Oliver 3 pt 3 bottom 14" Plows, 2 Bottom Oliver Trailer Plows, **Kelley Heavy Duty Hydraulic Dump Bucket Loader;** N I 12A Spreader for parts, Hydraulic Cultivators for H or M, Endless Belts, Chicken Crates, Drag Harrows, N H Super Hayliner 69 P T O Baler, 14 8 Hoe Ontario Drill on Rubber, Metal Drill Wheels, Other Items Not Mentioned

11 h.p. Riding Mower - A.M.C Push Power Mower

Note: Be on time, Very Few Small Items so sale will not take long time

TERMS: Cash or Good Check

Sellers:
WAYNE E. & LARRY B. KREMSER

HOCK'S AUCTION SERVICE
- Auctioneers -
Donald E. Hock- AU-001196-L
784-7849
George J. Henry- AU-01528-L
799-5351

Public Auction Register

Closing Date Monday 5 00 P M
of each week s publication

SAT. APR. 4 - 10AM Farm Mach., Antiques, HH. RD1, Port Trevorton, PA. Annabelle Hinkle, Owner. Longacre & Lauver Auctioneering.

SAT. APR. 4 - 10AM 160 Acre Farm, Machinery, HH, Antiques. Morrisons Cove, New Enterprise, Bedford Co., PA. Mary Hull Estate. Fred Kensinger, Auct.

SAT. APR. 4 - 10:30AM 105 Hd. Cattle, Farm Mach. Dr. & Mrs. Murray Jenkins, Hope Farm. D. Luther Auctioneers.

SAT. APR. 4 - 10:30AM Farm, Dairy & Feeding Eq. Clearview Farm, 6 mis. S. of Somerset or 1 mi. N. of New Centerville along Rt. 281. Somerset Co. Vera & Robert Huston, Owners. Luce Auctioneers.

SAT. APR. 4 - 10:30AM Farm Eq. Near Bethel, PA, just N. of I-78. For: Gilbert Berkenbine. Ralph W. Zettlemoyer Auct. Co., Inc.

SAT. APR. 4 - 10:30AM Farm Mach. & Dairy Eq. Rowlandsville Rd., Conowingo, MD, ½ mi. from intersection of Rt. 222 and US Rt. 1, first farm on right. For: Alfred & Ida Workman. George L. Gibney, Auct.

SAT. APR. 4 - 10:30AM Farm Mach., Misc., '78 Madza GLC. First farm W. of Middleburg, PA, along Rt. 522, Snyder Co. Roy & Elva Laudermilch, Owners. Ken E. Smith, Auct.

SAT. APR. 4 - 10:30AM Farm Mach., Trucks, HH. 130 Houcksville Rd., Hampstead, Carroll Co., MD. Approx. 2 mi. W. off Rt. 30 In Hampstead. Anna M. Schnell, Owner. Navin E. Tasto, Auct.

SAT. APR. 4 - 11AM Don & Connie Jepsen Farm Machinery Auction. 2022 North Avenue (Rt. 54), in village of Penn Yan. Pirrung Aucts., Inc.

SAT. APR. 4 - 12 Noon Farm Mach., '79 Camper Van, HH. For: Mrs. Otto Schaefer, 2447 New Hanover Sq. Rd., (2nd property S. of Swamp Pike) Gilbertsville, Montg. Co., PA. Kenneth A. Geyer Auct. Co., Inc.

Spring Auction

Consignment Sale Of Tools, Lawn And Garden Equipment
Saturday, April 11, 1987
10:00 A.M.
Elms Near Auction Barn
Vincentown- Lumberton Rd.
Vincentown, N.J.

Ford 8N w/York rake, blade, 1 bottom plow & cut harrow, Cub Cadet, 12 HP Case w/snow plow, cult & plow, 7 HP Snapper, 7 HP Craftsman mower, 5 HP Simplicity, 5 HP Huffy, leaf vacuum, Lawn spreader, push mowers, garden tools— rakes, shovels, & hoes, Carpenter's tools— hand & power, skil saws, saber saws, drills, sanders, chain saws, etc. Mechanic's Tools— engine crane, engine stand, 2 HP air compressor, hand tools tool boxes, lots of hardware, load of new tools. Outdoor Furniture— Lawn & beach chairs, glider, w/R tables & chairs, umbrella tables, some red wood furniture screened Gasebo still in the box & much more.

Consignments Welcome
Call 609-267-8382
Richard Allen
Auctioneer
PA Lic. #AU00268-L

Food Stand

Terms Cash, Visa & MC

PUBLIC SALE

FARM MACHINERY & IRRIGATION EQUIPMENT
SATURDAY, APRIL 11, 1987
9:00 A.M. Sharp

Located on Carranza Road, Tabernacle, N.J. From Red Lion Circle Rt. 206 & Rt. 70 go South 1 Mile on Rt. 206 then bear left onto Carranza Road & go 1½ Mile.

TRACTORS: 1973 J.D. 4000 Diesel, 1967 J.D. 3020 Diesel, 1963 J.D. 3010 gas, 1953 Allis Chalmers W.D. gas w/culti. & sidedressers & pipe racks, I.H.C. - A w/culti, 1975 I.H.C. 140 w/culti, & sidedresser (850 hrs), 1966 M.F. 175 diesel, 1948 I.H.C. cub w/culti, & sidedresser, I.H.C. A for parts.
TRUCKS: 1967 I.H.C. 1800 w/16' flatbed, 1950 I.H.C. tractor (for parts), 1969 Chev. pick up.
SPRAYERS: Myers R.C. air blast 300 gal. w/fiber glass tank, 300 gal. Myers Orchard airblast, 8 row Hi Boy sweet corn sprayer, Myers 3 pt. hitch Hi pressure sprayer w/24' boom, Hanson low pressure sprayer.
IRRIGATION PUMPS: Hale 6" P.T.O. Hale 6" w/Deitze engine, Hale model FZZ, Gardner Denver (pump only), Myers 3 H.P. 1½", Marlow 3 H.P. 1½.
IRRIGATION PIPE: (Anderson-Miller, poston alum), 6-20' & 40 lengths, 5-20 & 40 Lengths, 4-" 20 & 40' lengths, 6" valves, 5" valves. Rainbird sprinklers (70B) w/risers, ag- Rain water winch w/nelson sprinkler, ag- rain reel w/660'-4½ hose, various fittings for all size pipe.
EQUIPMENT: J.D. 4 row rotary hoe, 2 N.H. plant setters, 2 Powell plant setters on 3 pt. H. bar, J.D. 307 mower 6' perfect orchard mower 10', J.D. 1 row field chopper, 1300 gal. water tank on wheels w/Homelite pump, J.D. post hole digger w/3 pt, hitch, pallet box, cart (Simmons), elevator 25' Little Giant, bed marker 6' (Simmons), walk- in box w/compressor, J.D. front end loader, w/pallet forks, manure forks, & bucket, (model 46), J.D. 4 row corn planter (model 7000), J.D. turn-over plows (1-2 bottom & 1-3 bottom), A.C. plow 3-14"; I.H.C. plow 1-14", J.D. 3 PtH, scraper blade 9, 1 rotator for pallet boxes for J.D. front end loader, 1-3 PtH, 4 row Pittsburg culti, 1-3 PtH 2 row J.D. culti, 1-2 row A.C. culti. for W.D. 1 veg culti, 2 row, Webster fert box (gravity), on wheels, J.D. 3 pt. H. spin spreader, liquid fert. 4 row side dresser, liquid fert, tank w/pump, single row F.M.C. sweet corn harvester, 4 gravity (grain) wagons F.M.C. Hydro- cooler on trailer, J.D. 14' packer, A.C. 7' disc harrow, J.D. 6' disc harrow, J.D. 10' disc harrow, I.H.C. 12' disc harrow J.D. 10' roller harrow, set dual wheels for J.D. 3 pt. hitch for A.C. WD, 2 J.D. flat wagons, J.D. hay fluffer, Hopto backhole P.T.O. crate conveyor, M.F. model 12 baler P.T.O., 6' weeder, single front wheel for J.D. 2 row J.D. #33 veg, planters on tool bar w/3 pt. hitch, two front & veg. brusher, sweet corn packing conveyor 24'; bag holders, packing tables, Little Giant conveyor, Model, J.D. mower-conditioner 9' soda machine, portable packing shed on skeds, lockable closet, for chemicals, cash register, electronic scales, 20' produce case w/compressor, ice cube maker, melon boxes, various sizes, bags, crates, baskets, (new & used), water cooler, scales & roller tracks. Some shop equip, & tools & seed, Many parts & crib house items used on a vegetable & fruit farm & road stand.

The Seller or Auctioneers Are Not Responsible For Any Theft or Accidents on Sale Premises.
TERMS- CASH

SELLING FOR HAINES & O'NEAL INC.
AUCTIONEER & APPRAISER
ALLEN NIXON
PHONE: 609-267-5977

Allen Nixon Member of the N.J. Auctioneer Assoc. and National Auctioneer Assoc.

ANNUAL FARM MACHINERY
EQUIPMENT & TRUCK SALE
APRIL 6, 1987
10:30 A.M. SHARP

Sale to be held at the Aberdeen Sales Co., Inc. located on Md. Rt. 22 in Churchville, Harford County, Maryland.

FARM EQUIP: J.D. grain drill, MF hay rake, AC #600 corn planter w/monitor & seed plates, JD #14T baler, IHC #55 chisel plow, JD 45' elevator, 12' JD roller harrow, JD field chopper, Century sprayer, MF sickle bar mower, JD 16A field chopper, Oliver 12' disc, Case #550 haybine, NI manure spreader, IH 656 Farmall Diesel Tractor (very good rubber) narrow front, IH #240 utility tractor/fast hitch, IH fast hitch 3 pt. plow, IH fast hitch 7' sickle bar mower, IH fast hitch utility carrier, IH 8' disc, 2 wheel utility trailer, #354 Ford no till air planter w/dry fert. boxes, seed monitor, 3 sets of discs for soybean, sugar corn & field corn, Athens chisel plow 7 shank BPH, 3 PH log splitter 24" stroke, Woods C114 mower, land roller, JD 3 BTM trip 14" plow, 3 PH boom, Clark sprayer w/hypro pump, Ford 3 PH flex disc 7½', MF 7½' RG wide track w/16' hydr. flat dump bed, ext. tongue & high flotation tires, 14' Cultipacker w/Hyd. transport wheels, etc.
TRUCKS: 1968 F600 Ford/14' dump bed & 2 sets of sides, 1967 1800 IH 16' Omaha grain dump, 1000x20 tires & 5x2 trans., 1974 Ford F350 cattle body truck, etc.
MISC: 280 gal. DSL fuel tank with pump, 180 bu. cattle feeder, hog equip., (new) grass edger, elec. ignition, 3.0 HP, 4 wheels, warranty July 87, Briggs-Stratton, lg. selection steel farm gates, heavy wire 16' fence panels, water tubs & cattle supplies, etcs.
THIS IS A PARTIAL LIST
Come to buy or consign to sell
TERMS: CASH or check with bank letter of credit.
Removal required within 10 days.
ABERDEEN SALES CO., INC.
Phone: 301-836-7590
301-734-7105 nights
Lunch will be served

PUBLIC AUCTION

AT RUDNICK'S SALES,
Route 213, Galena, Md.
SAT., APRIL 11, 1987
AT 10:00 A.M.

FURNITURE, ANTIQUES & ANTIQUE GUN COLLECTION FROM LOCAL BALTIMORE ESTATES

TO INCLUDE Pr Of Antique Walnut Beds, G W T W Lamps, Dresden Bowl, Set Of Minton China, Waterford Goblets, Glasses & Wines, Gaming Table, Various Chests Of Drawers, China Cupboard, Victrola, Lots Of China, Glass, Silver, Estate Jewelry, Tilt Top Tables, Sofa, Bedroom Sets, A Selection Of Oriental Rugs, Hepplewhite Side Board, Carved Library Table, Blanket Chest, Sheraton Chest Of Drawers, Chippendale Tall Case Clock, 4 Side Chairs With Tapered Legs & Inlay, 6 William And Mary Type Dining Room Chairs, Antique Armoire (In Parts), 6 Captain Chairs

COLLECTION OF 60 ANTIQUE RIFLES, PISTOLS CARBINES, MUSKETS, FOWLERS, LONGGUNS, AND EDGED WEAPONS JAEGER WHEELLOCK RIFLE- BRASS FURNITURE ENGRAVED (KENTUCKY RIFLE), DATED GUNS 1763, 1796, 1808, 1816, 1857 SWORDS, SABERS, BAYONET, ETC (SALE APPROX 1 00 P.M.), MATCHED SET OF FLINTLOCK PISTOLS BOX LOCKS DETAILED LIST OF GUNS WITH DESCRIPTION UPON REQUEST.
EMPIRE SLANT TOP DESK WITH CLAW FEET, CURIO CABINET, TAPERED LEG CABINET WITH INLAY, LARGE METAL TRAY TABLE, MARBLE TOP STAND, DRY SINK WITH HUTCH TOP, MAPLE CHINA CLOSET, ANTIQUE DRY SINK, ETC COUNTRY CUPBOARD, COUNTRY -1- DRAW STAND, SMALL ORMOLU MOUNTED SEWING BNOX (SIGNED & DATED 1811), CHIPPENDALE SIDE CHAIRS WITH DUTCH FOOT, PAIR CENT CHIPPENDALE CHAIRS.

Our Next Sale Will Be SATURDAY, MAY 9TH, 1987

HARRY RUDNICK & SONS, INC.
Sale Manager, Auctioneers, Real Estate Broker
Galena, Md. 21635
Phone: 301-648-5601

ESTATE AUCTION

FARM EQUIPMENT & RELATED ITEMS
SATURDAY, APRIL 18, 1987
10:00 A.M. (Rain or Shine)

LOCATION: Approx. ½ mile south of Church Hill, Md. on Rt. 213, between Centerville and Chestertown, Md. (follow signs).
COMBINE: J.D. 4400 diesel-w-cab #215 flex grain head & #444 corn head.
TRACTORS: Int. 986 diesel-w-cab, aux. fuel tank, 18.4-38 tires (approx. 875 hrs.), Farmall 460-w-approx. 1950 hrs.
EQUIPMENT: Int. #550 5x16 plow, Int. 12' disc, Int. 13' field cultivator-w-buster bar, 12' crowsfoot packer, Int. #56 4 row planter, New Holland #67 hay bailer, New Holland side delivery rake, J.D. hay fluffer, New Holland #469 hay bine 9', 32' elevator, New Idea 2 row corn picker, 3 flat wagons (2-w-dump bodys), Int. #33A loader, 12' solid packer, New Idea #17 manure spreader, Ontario 14 tine drill, Westgo 4 row S tine cultivator, funnel wagon, Spring tooth, 2 pt. scrape blade 6', J.D. 2 section drag, 7' sickle mower, 2 pt. 3x16 plow, silage blower, Quick Hitch, Seed Easy seeder, New plow parts & cultivator teeth, Int. #450 planter for parts, truck tires, milk cans, chicken nests, hyd. cylinders and other items.
TRUCKS: 1974 Chevy C-60-w-15' grain body, 1958 Chevrolet-w-grain body.
NOTE: Inspection of vehicles will be the responsibility of the purchaser.
TERMS OF SALE: Cash or Approved Check-w-letter from bank guaranteeing funds, day of sale.

ESTATE OF:
CHARLES M. CAHALL
PERSONAL REP.
SHIRLEY CAHALL
301-556-6106
A. CURTIS ANDREW AUCTION, INC.
Auctioneers
Curtis Andrew
Mike Roe
Glen Watson
301-479-0756 or 754-8826
Fork lift available day of sale.
LUNCH SERVED

PUBLIC AUCTION

SAT., APRIL 11, 1987
9:00 A.M.
LOCATION: Rt. 41 South from Rt. 30 ¾ mile, turn left at Turkey Hill in Gap to Auction, ½ mile on right. Watch For Signs!

LAWN & GARDEN ITEMS
Rototiller, fertilizer spreader, wheel barrow, beetle traps, shovels, rakes, steel shelving, picnic table, tools, fishing equip., flowers & pots and more.

21" LAWN BOY SELF PROPELLED MOWER

FURNITURE & HOUSEHOLD GOODS
Bedroom suite, wood & metal bookcases, end tables, round table, adjustable candle stand, chest of drawers, old dovetail blanket chest, maple diningroom suite, desk, office chair, recliner, cane seat rocker, file cabinet, 5 shelf office cabinet, typewriter, Singer sewing machine, binoculars, fernery, card table, luggage, humidifier, dehumidifier, small electric appliances, freezer, old 2 gal. flowered crock, books, pictures & frames, fireplace equip., kitchen utensils, blankets, quilts, PERFECTION KEROSENE HEATER (NEW), 25 sterling silver wildlife coins issued by Danbury Mint.
AUCTIONEERS NOTE: This is a large household auction of very clean merchandise.
PAYMENT TERMS- Cash, Certified or Approved Check.

AUCTION CONDUCTED FOR:
A. MARION DiEUGENIO
AUCTION CONDUCTED BY:

BARR DAVIS AUCTIONEERS
P.O. Box 7
Gap, PA
717-442-9221
Lic. #AU-002422-L

Public Auction Register

2 PUBLIC COIN AUCTIONS

1ST SALE:
SUNDAY, APRIL 5 @ 2:30 PM

Open for inspection @ 12 noon at Bel Air Auction Galleries, 13 Ellendale St , Harford Co , Bel Air MD 21014 (1 block from Bus Rt 1 & MD Rt 24) Over 600 Lots Sets Indians, Lincolns, quarters, dimes, mint sets

2ND SALE:
WEDNESDAY, APRIL 8 @ 6:45 PM

Open for inspection @ 4 00 PM at Sacred Heart Knights of Columbus Hall, off MD Rt 3 at Columbian Way, Prince George's Co Bowie, MD (1 mile north of intersection MD Rts 50, 301 & 3 From Balto take Rt 3 south look for Columbian Way & Forest Drive cross over ½ mile beyond Rt 450) Over 600 lots Gold, silver, commemm sets, halves, quarters, dimes, nickels, lrg cents, half dimes, some notes

Call Wm. H. Amos, Auctioneer
for catalogs (301) 879-7272

PUBLIC SALE

OF
REAL ESTATE, ANTIQUES
HOUSEHOLD GOODS & COINS
SAT., APRIL 11, 1987
Sale Time: 9:00 A.M.
Real Estate: 2:00 P.M.
Coins: 3:00 P.M.

Sale to be held at Farmersville Fire Hall, located along East Farmersville Rd., Farmersville, Lancaster County, Pa. (DIRECTIONS: Rt. 772 to Brownstown, East onto Main St., Follow signs to Sale.)

Real Estate

Located along South Farmersville Rd., Farmersville, West Earl Township, Lancaster County, Pa.

HOLLAND STONE & ALUMINUM SIDED RANCH STYLE DWELLING; SINGLE CAR BLOCK GARAGE w/workshop.

This property is located in a fine rural residential community.

Call 354-9176, ask for John or Charles. REAL ESTATE TO BE SOLD ON PREMISES AT 2:00 P.M.

Antiques & Household Goods

Antique Slant-top Desk; Modern Corner Cupboard; Victorian Dresser; Martha Washington Sewing Cabinet; Cedar Chest; 6 Spindle Back Chairs; Maple Dinette Set; Pine Blanket Chest; Rope Youth Bed; Drop Leaf Table; Arrow-back Rocker; Stereo; Twin Bed, Box Springs & Mattresses (like new); Dresser; Sewing Machine; Fiddleback Chair, Stool; Parlor Table; Sofa & Side Chair; Platform Rocker; Pedestal Table; Card Table & 4 Chairs; Dehumidifier; G.E. SIDE BY SIDE REFRIGERATOR; G.E. Upright Freezer; Washer & Dryer; Gas Dryer; Water Cooler; Gas Stove; Kerosene Heater; Wardrobes; Electric Roaster; Exercise Bicycle; Braided Rugs; Sweepers.

China & Glassware

NORITAKE CHINA (Service for 12); PINK DEPRESSION GLASS; Shirley Temple Pitcher & Cup; Bavaria China; Ruby Glass; Fruit & Flowered Serving Bowls; Butter Dish; PRESSED & PATTERNED GLASS; Earthen Pie Plate; Bank Bottles; Redware Crocks; Jug; Stainless Silverware; Cookbooks; Marbles; Comforters.

Tools

Band Saw; Belt & Disc. Sander; 4" Jointer; Table Saw; Hand Tools; Hedge Trimmer; Axe, Fork; Potato Fork; Bench Plane; Flatiron; Wheelbarrow.

Coins

1926 2½ Dollar Gold Piece; 48 Silver Dollars; 31 Silver Halves; 154 Silver Quarters; 246 Silver Dimes; V Nickels; Buffalo Nickels; Wartime Nickels; Indian Head Pennies; Wheat Pennies; Half Cent; Foreign Coins.

Terms By:
JOHN E. MARTIN SR.

T. Glenn Horst Auct.
AU-000438L 859-1331
Timothy G. Horst Auct.
AU-001767L 738-1245
Wentz, Weaver & Kling, Atty.

SAT. APR. 4 - 3PM Maryland Polled Hereford Association 14th Annual Black Eyed Susan Sale. Frederick Fairgrounds, Frederick, MD. Sale Chairman, John Wilkins.

SUN. APR. 5 - 12 Noon Coin Auction at Bel Air Auction Galleries, 13 Ellendale St., Harford Co., Bel Air, MD Wm. H Amoss. Auct.

MON. APR. 6 - 9:30AM Farm Eq. & 31 Heifers. Fairview Rd., Wallace Twp., Chester Co. N. of Rt. 322 on Rt. 82 approx. 1½ mis. to Fairview Rd. turn right. First farm on left. By: Daniel B. Messner. Sanford G Leaman, CAI Auct.

MON. APR. 6 - 10AM Farm Eq. Between Kutztown & Temple along Rt. 222 at Maiden Creek Rd., Berks Co., PA. By: Harold Miller. Ralph W. Zettlemoyer Auct. Co., Inc.

Auction

Wednesday, April 15, 1987
Farm Equipment, Grain Drier And Bins
11 A.M.

Directions: Coming from the South on Rt. 147, exit on Rt. 54. Go ¼ mile toward Turbotville, then turn left onto Susquehanna Trail (old Rt. 147). Continue on, turn right on Reynolds Tree Farm. Go to top of hill, farm along McCarty road.

Ford 9600 Diesel dual wheel 184-38 tires; Oliver 1465 Diesel Freeman front-end loader, hydraulic 2-way bucket; Farmall "H" w/cultivator; White 8600 Combine, 36" and 40" cornhead, auto. bean head, set of duals for combine; White 5400 Air Corn Planter; White 281 off-set disc; Killbros 3-Axle hopper Wagon HD Auger; 12' Cultipacker; 12' Spring Tooth Harrow; 10' Glencoe Chisel Plow; Ontario 16 Hoe 7" Grain Drill; N.H. 269 Baler w/Thrower; John Deere Hay Rake; 4-Row Stalk Chopper; Wagon w/high side; New Idea Spreader; 2' Sodbuster.

22,000 Bu. Grain Drier Brock Bin; 1000 Bu. Wet Bin; 180 Bu. Drier; Grain Moisture Tester; Howe Platform Scales; Fuel Tank; Solid Oak Side Board; Radial Arm Saw; 6 Good Milk Cans; etc.

Terms: Cash or approved check

Sale by,

Tom and Dorothy Worthington
Auct. Carl Diller
Lic. #000226-L

Private Sale of 2 Farms

171 Ac. 88 tillable; large barn, equipment storage, modern ranch home, buildings built in recent years.

119 Ac. dairy farm, 89 tillable, freestall barn, 16x65 cement stave silo, 2 story home, land in conservation reserve program.

CONTACT KINGSWAY REALTY
(717) 569-8701 or 464-2233

Auction Sale

Tractors - Trucks - Combine - Implements
U.S. Route 13
Princess Anne, Md.
(First Farm on right past Kings Creek Market)

SATURDAY, APRIL 11, 1987
Beginning at 11:00 A.M.

Case 1070 w/powershift, 2500 hours, 1977, 18.4x38 tires, white paint, good condition; Case 1070, 1821 hours, 18.4x38 tires, white paint, 1977; John Deere 3020, diesel, on dash hydraulics; John Deere 2510, diesel, on dash hydraulics, 3900 hours, new paint; Farmall 100 Hi-Clear w/cultivator; Ford 8N; Farmall 300 tri-cycle w/pull type cycle bar mower; Farmall H, wide front; MF 510 diesel combine w/13' head and 4 row corn head; 1967 Chev. C-50, 6 cyl., w/15' box body; 1963 Chev. C-60 w/2000 gal. steel tank 5x2; 1963 Chev. C-60 w/16' grain rails, Russell straight body 4x2 trans.; 1963 Chev. V-8 w/18' flat body; 1967 Dodge tank truck; 1967 Chev. C-50, 6 cyl., w/8' dump; 1967 Ford V-8 w/8' dump; 1950 Chev. w/lift gage; JD 4 row 7000 planter w/liquid fertilizer & insecticide; John Blue sprayer, 500 gal. stainless steel w/dual piston pump, hydraulic agigation; John Deere 301 spreader w/new chair; New Ideal 501 front end loader w/forklift attachment; J.D. 3 row #33 planter; Homemade 21' tandem axle trailer; 1970 Chevrolet C-30 w/12' body and roll up door, Recently Md. inspected; Int'l 6x16 semi-mt. plow w/buster bar; Int'l 5x16 semi-mt plow w/buster bar; JD 4x16 pull type plow; Int'l 36 blade transport disc; Int'l 44 blade disc, very good; Int'l 28 blade transport disc; 2 Ferguson 4 row cultivators; Ferguson 3 row cultivator; Lilliston 4 roll rolling cultivator; 2 Mechanical 3 row transplanters; Grove 2 wheel wagon w/dump; 4 wheel wagon.

TERMS: Cash or good check on day of sale.

KEITH MILLER, Owner

PETE RICHARDSON AUCTION SALES
P O Box 51 Willards MD 21874
Phone 301-546-2425 Office, 301-742-6220 Home

PUBLIC AUCTION

FARM EQUIP.; HAY; HOUSEHOLD GOODS
FRI., APRIL 10, 1987
at 10 A.M.

Located between Fredericksville & Huffs Church in District Twp., Berks Co. Pa. (Just south of Hereford turn west off Rt. 100 towards Huffs Church for 4.5 miles then left onto Treichlers Rd. for 1½ mi. to farm on left)

FARM EQUIPMENT

A.C. 200 diesel tractor, wf, 1280 hrs., hi-lo shift; M.F. 35 tractor; Oliver 5 btm semi mtd. hyd. reset 16" plow; JD 3 pt. 2 btm plow; JD 16' foldout disc w/new blades; JD 7' disc; cultipacker; JD 3 pt. 2 row 23B planter; JD Van Brunt FB drill; 3 pt. 2 row cult.; NH 479 haybine; Grimm hay tedder; NI 403 side rake; 8x16' & 8x20' bale wagons; NH 273 baler w/thrower; side mtd. 5' sickle mower for 9N Ford; MF 15 grinder mixer; Woods 7' 3 pt. rotary mower, like new; 4 whl. hyd. dump trlr; Grav. Flow wagon; flat trlr; NH 36' elev.; 3 pt. blade; 16' tandem axle car hauling trlr; elec. fencers, wire & fence supplies; hog & cattle wire fence panels; 4 hole hog self feeder; iron hog troughs; 44' alu. ext. ladder; air comp; 3 ton chain hoist; elec. bug zapper; pr. 24" tire chains; batt. charger; 2 Fiberglass feed carts; fiberglass calf hutch; 8' fiberglass truck cap; hyd. cyl.; 100' copper tubing; 20 ton MIXED HAY; Temco roto-tiller, like new.

HOUSEHOLD GOODS

Split oak baskets; sq. oak ext. table; oak slant front desk; lot Moose & Elk antlers; clay pigeon trap; port. dishwasher; 15 & 27 cu. ft. chest freezers; refrig.; air cond; auto washer & dryer; 10 pc. DRS; dresser; chest of drawers; bookcase; lg. desk; many misc. sm. items; plus many items too numerous to mention.

TERMS- Cash or check, sale day.

Ordered by
ERNEST DERR

Refreshments Available

P.O. Box 215 • Fogelsville PA 18051 • 215 395 8084 • License #AU001809 L
RALPH W. ZETTLEMOYER AUCTION CO., INC.

HEAVY EQUIPMENT AUCTION
SAT., APRIL 11, 1987
AT 10 A.M.
PHILIPSBURG, PA.

Take exit 21 off I-80 to Rt. 53 South.
Go ½ mile south of Philipsburg.

SELLING: Cat 955H crawler loader (3554 actual hrs.), Like-Belt HC108 truck crane w/120' boom, 2- Link-Belt HC88 truck cranes w/100' booms, P & H truck crane w/40' boom, Bucyrus Erie 54B crawler crane w/120' boom Bucyrus Erie 22B crawler crane w/60' boom, Koehring 605 crawler crane, Michigan 75A loader, Euclid double barrel scraper, Cat D-8 dozer, 2- Euclid rear end dumps, A.C. motor grader, Hough dual wheel farm tractor w/loader.

ALSO SELLING: 3- concrete mixer trucks, Ford stake body, 2- tandem dumps, Rogers 35 ton detachable lowboy, Rogers extendable flatbed trailer, Steco dump trailer, office trailers, 4- flatbed trailers.

CONCRETE BATCHING SYSTEM

4 cubic yard batching system, 3 compartments, 74 ton aggregate bin, 3 conveyors, self automated, air compressors, water tank, pump, heater, scales, bag silo. Sold as complete unit.

700 bag silo with scales sold separately.

RELATED ITEMS

Forney concrete testing machine (30,000 lb. cap.), welders, air compressors, pressure washer, large steel tanks, buckets (1 yd. to 7 yd.), large quan. of steel.

Honda Sabre V45 (1984), 2000 actual miles.

Sale site phone:
814-342-4550 - Ask for Rob
814-342-4258 (eves.)

THE B. B. CONSTRUCTION CO.
OWNERS

Managed and sold by:

DICK CRITTENDEN AUCTION CO.
MANSFIELD, PA.

717-662-3131 or 662-3409 (eves.)
Pa. Lic. AU000191-L

MON. APR. 6 - 10AM Farm Eq. 2 mis. E. of Greenwich, OH, on SR 224 (Tom Butts Farm). Tom Butts Farms, Ed Marshall Farms, Brill Drainage & Construction Co., FmHA, Owners. Howard Born, Sale Mgr. Schrader Real Estate & Auction Co., Inc.

MON. APR. 6 - 10:30AM Annual Farm Machinery, Eq. & Truck Sale at Aberdeen Sales Co., Inc., MD Rt. 22 in Churchville, Harford Co., MD.

MON. APR. 6 - 4PM Antique Auction. Johnson's Auction, 17 New Haven St., Mt. Joy, PA. H. Edward Johnson, Auct.

TUES. APR. 7 - 10AM Farm Mach., Trucks, Car. Take Rt. 272, 20 mis. S. of Lancaster to Wakefield where Rt. 272 & Rt. 222 join. Follow Rt. 222 past school to Pilottown Rd. approx. 4 mis. to sale Terms by: Chester E.W. & Joyce K. Eckman. Kreider & Kline Auct. Serv.

TUES. APR. 7 - 10.30AM Farm Eq., Trucks, Grain Dryer. 7 mis. NE of Doylestown, Bucks Co., PA. Turn E. off Rt. 413 between Gardenville and Mechanicsville onto Carversville Rd. to Street Rd. #4001. From: J. Howard Vasey Estate. Ralph W. Zettlemoyer Auct. Co., Inc.

TUES. APR. 7 - 5:30PM 6.9 Acres of Land. South & Mulberry Sts. Auction held at Elton Horning Farm Agency Office, Morgantown, PA. David & Edwin Finger, Owners. Elton Horning Farm Agy., Aucts.

TUES. APR. 7 - 6PM Coin Collection, approx. 275 Lots. At Craley Fire Hall, Craley, PA. Jacob A. & Brian L. Gilbert, Aucts.

TUES. APR. 7 - 6PM Charles Dendis Farm Eq. Dispersal. Located 1130 Rt. 96, 2 mis. W. of Waterloo, Seneca City, NY. Gansz Auction & Realty.

Public Auction Register

Closing Date Monday 5 00 P M
of each week s publication

TUES. APR. 7 - 7PM Easter Lamb & Goat Sale at Penns Valley Livestock Auction, Centre Hall, PA.

WED. APR. 8 - 8:30AM Major Mid-Atlantic Regional Auction of Construction & Trucking Eq. Located Frederick Fairgrounds, Frederick, MD. Atlantic Auctions & Wolfe Industrial Auctions, Auctioneers.

WED. APR. 8 - 9AM Consignment Sale of Farm Eq., HH, Antiques, Motor Vehicles, etc. Turn off Rt 11 & 15 at Dutch Kitchen Rest., 1½ mis. S. of Port Trevorton, Snyder Co., PA. Go ¼ mi. to Black Woods Rd. then go 1½ mis. to sale. Wolgemuth Auct. Serv & Bryan D. Imes, Aucts.

WED. APR. 8 - 10AM Lift Trucks--Gas, Electric, Propane, Cushion, Pneumatic, Pallet Trucks 301 North Cannon Ave., Lansdale, PA. By Order of Agent for Owners United Materials Handling Service, Inc. E.M. Murry Assocs., Aucts.

WED. APR. 8 - 10AM Modern Farm Eq., Trucks & Car, Silo. At Jay P. Walker Farm just N. of Berlin along 160, near the Snyder's Potato Chip Factory. Mishler & Claycomb, Aucts.

WED. APR. 8 - 11AM 130 High Grade Holsteins, Farm Mach. 3 mis. W. of Turbotville, PA, 3 mis. E. of Montgomery, along Rt. 54. Fraley Auct. Co.

WED. APR. 8 - 11AM O-C-S Dairy Farm and Light Ridge Farm Sale. Located Smith farm, Fry Rd. 3½ mis. S. of Jefferson, in Frederick Co., MD, approx. 10 mis. S. of Frederick. From Rt. 340 take Lander Rd. exit and follow signs. Remsburg Sale Serv.

WED. APR. 8 - 3PM Special Sale Easter Lambs & Goats. At the Belleville Livestock Mkt., Belleville, PA.

WED. APR. 8 - 3PM Personal Property. At Lemaster Community Center, Lemaster, PA, 13 mis. SW of Chambersburg, Franklin Co., PA. Jeff & Gail Reeder. J Robert Meyers, Auct.

—OUTSTANDING—
LARGE PUBLIC SALE
EARL P. (BOOB) HOUSER ESTATE
LIFETIME COLLECTION OF MANY RARE & FINE ANTIQUES, FURNITURE, BRASS, COPPER, IRON, LAMPS, ETC. FEW MODERN ITEMS
SATURDAY, APRIL 11, 1987
AT 8:00 A.M. PROMPT

The undersigned executrix, of the above mentioned estate will have Public Sale at the decedents late residence located at 908 Baltimore St. (Route 94S) adjacent to the Borough of Hanover, Penn Twp., York County, PA.

THE FOLLOWING WOOD FURNITURE: 95% Cherry, Walnut, Mahog. & Pine, Dovetailed, Nice original Rupp 2-Pc. Corner Cupboard w/buttermilk walnut grain paint, top w/2-8 Pane glass doors, Base w/3 Drawers & 2 doors; Rare Mammy's Rocker, Arrow back wood settee, green paint; 2 Windsor 7-spindle double rail kitchen chairs; 6 Softwood blanket chests, 1 lg. w/2 drawers in base, glove box, turnip foot, hammered hardware, green paint, 1 w/2 secret drawers; 7 Writing Desks, 1 a Rupp walnut secretary, top w/secret drawer, original, 1 nice walnut funeral directors w/secretary top & drawers; Other millers, schoolmaster counter w/droplids; 12 Rare to find lidded letter boxes; 13 Nice 1-drawer stands; 2 Drysinks w/drawers; 2 Knife boxes; Flour chest; 2 Jelly cupboards; 5 Nice spool & thread cabinets, 2-4-6 drawers; 7 Dropleaf tables, 4 & 6 Legs; Curved top trunk w/tray; 4 Dough boxes; 3 Sets of 6 Chairs; 1 a nice Adams Set w/cane seats, 1 Set of 5 Original paint w/stripes; 2 Balloon back; Victorian Queen Ann Fruit Carved, Needlepoint gentlemans chair; 3 Jelly cupboards; 2 4-dr. Chests of drawers; Corner base; Roller organ & 15 rolls; 3 Nice wall telephones; 3 Nice Pewter Coffee Grinders; 8 Mantle clocks; Seth Thomas, Etc.; 2 Nice dresser looking glasses w/dr., 1 a Hipplewhite; 2 O.G. frame wall mirrors; Spinning wheel; signed & dated, Youth cradle; Cannonball single rope bed; Empire bureau; Commode w/Serpantine front; Mortise bench; Currier & Ives prints; Deep Mold picture frames; 2 Large butter bowls; Salt box; 2 Hat racks; 1 an "S" Bowed; Lincoln family picture; Grease bucket & wagon jack; Express wagon; 5-Prong straw fork and Wagon seat.

BRASS ITEMS

Brass cash register w/white marble deck; 2 Bird cages; 4 Umbrella holders; Candle snuffer w/tray; Spoon mold; Fireplace bucket; Set Shaves sleighbells; Pr Rope twist candelabras; Bugle; 4 Kettles; Stove ceiling lamp w/shade; 4 Hand bells, 1 a butcher; Cuspidor & Tin gong.

COPPER ITEMS

Rare Boyd signed tea kettle; 2 Foot warmers; Small washboiler; 5 Gal. Water cooler; 4 Ladel dippers; 6 Nickle over Copper Coffee Pots.

IRON ITEMS

20 Nice assorted cast banks; 10 Assorted dog door stops; Gypsy cookpots; Carriage w/horse; Yarn holder; Candle stand; 2 Toy pumps; Toy dogs; Smokehouse lock; 8 Kettle hangers; 24 Ladels & 20 Fleshforks, 1 set signed "C.A.Riley & J. Rusher pieces; 5 Mortar & Pistels; 2 Horse fire-engine; 3 Butter scales; 3 Twin wheel coffee grinders, 1 lg. & 2 Small; Tailor & sad irons; Many trivets; Cigar tip cutter; Ice cream molds; Boxes of hollow keys; 27 wood handle spoke shavers.

LAMPS, PEWTER, DISHES, GUNS, ETC.

LAMPS: Miners Tin fat; Betty Fat; Pewter candle whale oil; 2 Wicker Bowls & shades, 1 GW w/floral bowl & shade, Other lamps; Candle mold; Pewter coffee & tea sets & salt & Peppers; Jug Redware bank; John Bell redware 1-gal crock; Glazed redware cups; Bone handle flatware; 21 pcs. table flatware 24K gold plated; 48 Pcs. Tea Leaf China; 12 Pocket knives; Streamliner elec. train in box; Miniature set of china; 2 Lg. Figurines; 12 Washbowls; Bird/strawberry water set; 6 Canadian goblets & wines; 5 Bohemian wines; Crystal; Jardeniers; Sickcall set; Mens silver watch, gold chain & fobs; Ladies gold lapel chain; Other jewelry; Civil war-musket w/bayonet; Sabre; Bayonets; Belt cap boxes; Peerless 16 Ga. dbl. barrel; 22 cal. hex bbl rifle; Gun loading outfit; Dutch decorated music box; Many antiques not listed.

AUCTIONEERS NOTE: THIS IS ONE OF THE FINEST, COMPLETE COLLECTION OF EXCEPTIONAL ANTIQUES TO BE SOLD AT PUBLIC SALE IN THIS AREA IN MANY YEARS. COME EARLY FOR INSPECTION. SALE WILL COMMENCE PROMPTLY AT 8:00 A.M. NO INSPECTION PRIOR TO SALE DAY.

TERMS: Cash, Travelers, Cashier or personal checks with letter of credit if not known by selling staff.

Not responsible for accidents at sale.

Executrix,
JULIA ANN HAWBAKER

CLAIR R. SLAYBAUGH, AUCTIONEER
Idaville, PA Phone 717-677-7479
License: #856L
JESSE CRABBS, Attorney

Sale will be conducted in large tent.
Lunch stand at sale.

CONSIGNMENT SALE
WEDNESDAY, APRIL 8, 1987
At 9 A.M.
Farm Equipment - Household Goods, Antiques, Etc.

Located off Rt. 11-15 at Dutch Kitchen Rest. 1½ mi. S. of Port Treverton, Snyder Co. Go ¼ mi. to Black Woods road and go 1½ mi. to sale on Amos Sensenigs farm. For information on 2 way hauling call 717-374-0334 or 717-374-1339.

Household and Antiques

6 plank btm. chairs 'painted', 4 plank btm. chairs, lots of chairs, 2 rockers, wood chest, trunk, blanket chest, old flour chest, corner china closet, living room suite with china closet, bureau, dresser, wash stand, drying pan, 3 seperators one table model, old baskets, butterchurn, dry sink, adze., old cleaver, old hinges, canners, old bone grinder, hanging lamp, lanterns, old grinders, old foot vise, copper boiler, milk bottles, milk cans, lots of canning jars, egg baskets, jugs, desks, sewing machines, benches, jotol stove, heatrola, other stoves, desks, antique jars, Maytag washer parts, bells, large copper kettle, large copper bowl, chests, lard presses, grinders, meat forks, butcher furnace, cast iron bank, old pedal vise, sleigh bells, storm windows, windows, gym sets, mail boxes, walnuts, window grates, lead pot melter & ladels, old mortise drill, press, pedal car.

Guns

Stevens S shot 20 ga. shotgun; New Haven 16 ga. single shot, Winchester semi-auto. 22 rifle.

Farm Items

20 new gestation crates, 60 new trusses various lengths, plywood, masonite, paneling, drain pipe tera cota, metal new gates, shovels, hoes, forks, sledge, mauls, nails, bolts, tarps, water troughs cast and others, water & gas tanks 275 to 10,000 gals., 2 with pumps, milk bulk tank, litter carrier with tracks & 2 tubs, large metal shelving, forge, motors, Leroy power unit, Case power unit needs work, misc. Wisconsin engines for parts, LVC John Deere power unit, 6 horsepower Craftsman riding mower, hand & power corn shellers, fire wood mandrel saws, chain saws, trailer type field sprayer on R, plastic barrels & tubs, steel drums, 106 & 104 plows Wiard, 1 horse cult, scowrer, chain link fencing, barb wire, Letz, Papec, Mc. hammermills, K.B.A. John Deere disk 28, other disks, New Mc two section harrow, several cultipackers, Oliver 1 and 2 way plows, J.D. plows, New Idea and Mc. fert. & lime drills, Lely fert. spreader on steel, hog troughs & feeders, used farrowing crates, 2 New Idea transplanters, 1 Bemis, Mc. corn binder, carts, steel & plastic pipe, Minnich baling boxes, Dearborn 4 btm. 16 in. plow 3 point hookup, road grader, Mc. 2 row corn planter 3 pt., J.D. Van Brandt 13 disk drill, J.D. & New Holland 104 crimpers, 2 Mc. 8 ft. grain binders, J.D. 7 ft. grass mower, New Holland hammer mill, John Deere corn sheller belt drive, 5 fore carts, 10 hoe Ontario grain drill, 13 disc. Mc. grain drill on rub., J.D. and Mc. riding cultivators, 20 ft. Wikomi elevator, Black Hawk 2 row cornplanter 3 pt., 35 ft. New Holland bale elevator, 2 J.D. 9 ft. harrows, 24 ft. & 16 ft. tobacco rails 51 = 18 ft. T trails, Gehl 16 in. cutter, Mortar pan, 12 ft. J.D. harrow, 16 ft. flat bed wagon on rubber, New Idea hay loader, wire tomato cages, New - Pioneer 6 ft. harrow, spike harrow, weeder, 2 hay tedders, 106 New Idea spreader with false end gate on steel or rub., just overhauled, 106 New Idea on rub., 2-12 A. trail type on rub., All good shape, 1 No. 9 on steel, trail type, 2 No. 9-6 ft. mowers, No. 9-6 ft. with motor, 2 row pot. digger, screw jacks, clover seed, seed or eating pot. size B, fruit etc., harness, bridles, lines, collars, single, double & triple trees, 4 & 6 horse hitches, V belts, binder twine, wheel barrows, meat lockers, belt drive shafts, belts, and lots more. Hay forks & carriages, spring wagons, carriages, buggys, cutters, sleighs, pony carts, etc. Truck load of new tools, load of new batteries, load of truck tires, etc.

Lunch served. Not responsible for accidents.

Auct. Wolgemuth Auction Service
Lic. #1036
Bryan Imes Lic. #AU-001-656
Wayne Hess
Sale Mgr. Amos Sensenig

P.S. Help encourage this sale if you want to see more like it. Free orange to each registered buyer before sale starts.

PUBLIC AUCTION
SAT., APRIL 11, 1987
10:00 A.M.

Located at R.D. 4, Box 109, Hollidaysburg, Pa. on the Scotch Valley Rd. (The Miles Clark Farm estate).

Real Estate, Machinery & Household Furniture

Consisting of 1983 Long 610 tractor w/hydraulic remote control- 320 hours, 1970 Int. pick-up truck, A.C.W.D. tractor, N.H. 460 Haybine, Ontario 9 hoe grain drill, Massey Ferguson 12 baler, Brillion 14' culti-mulcher, J.D. 2 row corn planter, Dearborn 3 pt. 2 bottom plows, 3 pt. hitch 3 bottom 14" plows, double drag disc, set W.D.A.C. cultivators, J.D. manure spreader, 3 hay wagons, Hydraulic cylinder, side delivery rake-steel wheels, cut off saw, 10x50 mobile home for storage, 15 used automobiles for scrap, approx. 400 bushel ear corn, baler twine, 2 wheel cart, 7' trailer type mower & small items **HOUSEHOLD:** Frig. refrigerator, chest freezer, 36" gas stove, formica dinette set, colored console TV, sofa & love seat, coffee & end tables, Waterfall bedroom suite & china closet, sq. trunk, metal utility cabinets, lamps, oil heaters & lot small items. **Terms- Cash or approved check.**

REAL ESTATE: Selling at 12 noon- Will offer approx. 130 acres of valuable farm & development land w/2½ story house & barn. Will offer as 3 separate tracts & combined. Consisting of approx. 43 acre tract, approx. 71 acre tract w/house & barn, approx. 20 acre wooded land - & as combined approx. 130 acres. **Terms- 10% down, balance within 30 days.** Administrators reserve the right to accept or reject any or all bids.

Attorney Thomas Reese

"COL." K.R. MILLER, JR.
Auctioneer & Sales Mgr.
AU000613L
Phone 814-695-0351

PUBLIC SALE
OF FARM EQUIPMENT • HOUSEHOLD GOODS • ANTIQUES
Saturday, April 11, 1987
—10:00 A.M.

Location: CUMBERLAND CO., PA — From Newville take 233 North. Turn left onto Green St., follow to Whiskey Run Rd., turn right. Sale signs posted day of sale.

HOUSEHOLD GOODS & ANTIQUES

Singer sewing machine; dinette tables; platform rockers; 3 piece bedroom suite; child's rocker; high chair; sofa; desk; baby crib; mesh play pen; car seat; end tables; lamp; 3 Kerosene heaters; room divider; metal zippers - heavy duty; Brass hanging light; china closet; oil lanterns; school desk & chairs; hassocks; stuffed chairs; Victrola; Heatrola; 2 stereos; wooden high chair; stand; bamboo stand; oval library table; side board; floor lamps; old desk; buffet; table & chairs; old china closet; wooden cot; bureau; day beds; iron beds; all kinds of dishes; crocks; jars; leather dye; leather assauis; heavy duty buckles; and other misc. household items.

FARM EQUIPMENT & Truck

1963 GMC pickup; W.D. AC tractor; AC combine #60; AC plow 2-14"; INT. corn picker; INT. disc; INT. buck saw; Oliver corn planter; perry hair; J.D. Booth drill; INT. 44 bailer; Montgomery Ward hammermill; Brooter stove; Deer Bernie mower; 3 pt. post hole digger; AC 2 bottom plow; manure spreader; rotary mower; hay rake; 32' wooden ladder; wagon load of misc. items.

Hogs: 2-sows w/pigs; 2- bred sows; 1- boar.

Also Selling for Jack Rolar, Newville

A.C. 4-row corn planter; Int. C tractor; J.D. line drill; tank spreader; Badger spreader; Int. P.R. 2-row corn picker; Oliver 2-row corn picker; hay wagon; Grove chuckwagon; Massey Harris 26 combine (4 parts); versatile haybine; J.D. disc; case disc; 3 pt. field sprayer; Int. grain drill.

TERMS: Cash or Good Check. ID required.

SALE BY:
Laurie & Bertha Smith
R.D. #2, Newville, PA 17241
PH. (717) 776-3664

SALE CONDUCTED BY:
SENSENIG AUCTIONEERING
PH. (717) 776-5054/(717) 532-9160
Clerks: Eberly
License #AA-000926-L

NOT RESPONSIBLE FOR ACCIDENTS
• LUNCH STAND RESERVED

PUBLIC SALE

132 ACRE DAIRY FARM
TUESDAY, APRIL 14, 1987
1:30 P.M.

Located 10 mile South of Quarryville, Pa. 1 mile north of Little Britain, from Rt. 222 go South at Robert Fulton Tea House onto Cedar Hill Rd. to Little Britain Rd. to Green Lane Rd. North 1st farm on left.

132 Acres approximately 100 acres tillable, 20 acres pasture, 12 acres wood land, loam soil, lays nice.

Improvements consist of 40 cow stall bank barn, 20x60 silo, heifer barn, 10 room house with stone siding, full bath, central heat, also chimney's, 2 for stoves, 400 gal. Majonnier milk tank, silo unloader sell with real estate.

Owner financing available to qualified buyers, arrangements need to be made prior to sale day.

10% down sale day final settlement 60 days or immediate possession upon settlement, or can be negotiated.

To see property call 717-529-2463 for appointment.

OWNERS
MARTIN & ALMA J. RESSLER

Auct. Steve **Petersheim**
Steve Jr.
AU001349L

Announcements Sale Day Take Precedence Over Ad

OUTSTANDING

PUBLIC SALE

VALUABLE REAL ESTATE
11 ACRE FARMETTE
HAVING A LOVELY NATIVE GRANITE STONE DWELLING
BUILT BY HALDER-1848
MANY ANTIQUES, HOUSEHOLD FURNISHINGS, FARM ITEMS, CAR & TRUCK, ETC.

of

MARTHA K. KING ESTATE

SATURDAY, APRIL 25, 1987
At 9:00 A.M. Prompt!

The undersigned executors will have Public Sale at the site of the Real Estate located along Route #94 4 Miles South of York Springs OR 1 Mile North of Hampton in Reading Township, Adams County, PA (Sale signs posted)

2:00 PM - REAL ESTATE - 2:00 PM

Farmette containing 11 Acres, more or less, lying and being at the above mentioned location, having a frontage of 700 feet along Route #94. Improvements; A lovely 2½ story Granite stone home, first floor contains a spacious eat-in kitchen w/cupboards, double living room w/fireplace, full bath, Home has attached frame office, front & rear porches w/cement floors, Rear porch has enclosed breezway and a nice partly enclosed 2-car carport. Second floor consists of 2 bedrooms, one spacious, ½ Bath, storage attic. Home has Cement basement w/outside entrance, oil fired hot water heat with nice shade and lawn. Also on rear of area is a nice 24'x32' 2-story western style frame and cement block barn w/5-stalls (Ideal for horses or cattle) with attached feed room. Barn has electricity & running water. Other outbuildings are also situated on acreage. Approx. 9 acres are in nice pasture, balance cultivating soil.

NOTE: If you are in the market for a beautifully landscaped native stone home plus valuable extras, don't miss inspecting this one. Inspection by appointment only. PHONE: 717-624-4209.

TERMS - REAL ESTATE - 10% - WHEN STRICKEN DOWN WITH BALANCE IN 30 DAYS. Other terms announced time of sale.

ROBERT L. KING, MARK L. MYERS, LINDA A. MYERS SPONSELLER, KATHY E MYERS HUTCHINSON and DONNA J. MYERS CLUCK, Executors

CLAIR R. SLAYBAUGH, AUCTIONEER
Idaville, PA PA License #856L
ROBERT L MCQUAIDE, Attorney

Full Ad Will Appear Week Of April 13

---

12 Annual Public

Consignment Sale

Sat. April 11, 1987
Rain or Shine
Starting At 9:00 A.M.

J.D. 1300 six row corn planter, J.D. 1240 plateless four row corn planter, N.I. #10 corn picker, N.I. P.T.O. Manure Spreader, N.H. 275 Baler, Papec 5 ft. cut Flail Chopper, 15A J.D. Grain Drill, L and R mounted plows and cultivator for J.D. (B), 1980 Yamaha Cycle 850 Special, 78 Dodge Dart, 69 Impala 350/A.T., 14 ft, tilt bed trailer with winch, 20 ft. trailer with tandem wheels, Tee Nee trailer for 14 ft., boat, 14 ft. Meyers V Hull boat with canvas cover.

1 man portable Belsaw mill with 32" blade, 15 H.P. Evinrude with tank, Electra Pal trolling motor, wood stoves, 4-24" belt driven exhaust fans, 2 American Standard space heaters, 36-96" double bulb flourescent light fixtures, 10 hole pig feeder, other feeders, egg cartons.

NUMEROUS TRUCKLOADS: paneling, windows, doors, plumbing supplies, new tools, and misc. merchandise.

Antiques

Partial listing from old farm house: cast iron troughs, 10' wooden feed bin, grain cradle, blacksmith forge, 42" high blacksmith vise, electric brooder, old crocks (various sizes), MEDICINE CABINET, doctor bag, jelly cupboard, wooden barrels, 30 gal. cooker, 15 gal. cooker, beam scale, meat hooks, scrapers, 3 legged round chopping block, hand drill press, treadle grinder, gigging spear, Bottles, 4-475x19 Whitney truck tires and rims, old furniture from the 1930's, Glassware.

Nescopeck Twp. Vol. Fire Co. #1, R.D. 1, Nescopeck, Pa.

Anyone interested in consigning items to this sale, Contact one of the following:

Herschel Hileman, Jr. 717-379-3807
Merlin L. Smith, 717-379-3288

NOT RESPONSIBLE FOR ACCIDENTS

PUBLIC AUCTION

26 A. FARMETTE & 25 A. LAND TRACT, HOUSEHOLD, ANTIQUES, RIDING MOWER, GOLD & SILVER COINS

SATURDAY, APRIL 11, 1987
9:30 A.M.

Located 25 Mi. N. of Allentown, 8 Mi. S. of Tamaqua, Along Rt. 309 West Penn Twsp. Sch. Co., Pa.

TRACT 1 26 A. Farm, 2½ Story 8 rm. home, modern kitchen, dbl. sitting/living rm., 4 bedrms., bath, attic, basement, drilled well, garage, out buildings, bank barn, open/wooded land w.stream.

TRACT 2 25 A. Wooded tract w. Lizzard Creek running thru.

ANTIQUES: 4 Pc. Parlor set, 5 Pc. Waterfall bedrm., Oak rnd. table, 4 plank chairs, Victorian chairs & mirror, piano stool, cedar chest, picture frames, Appliqued quilt, 2 crib comforters, straw body Indian dolls, Beaver fur coat, costume jewelry, brass bucket crocks etc.

HOUSEHOLD: Yamaha 2 keyboard elec. organ, auto. washer, freezer, coal range & heatrola, Necchi sew machine, clocks, lamps, Maple desk-rocker-dresser, yds. of new material, yarn, patterns, trim etc.

1882 - 5 dollar Gold pc., silver & half dollars, Liberty quarters, Mercury dimes, rolls of Wheat pennies, Silver certificates, Natl. currency certificates w. blue-red & yellow marks, ladies fancy Waltham gold watch etc. 1974 A Title Ford Granada 4 dr.-auto.-68,000 mi., Cub Cadet 7 h.p. 38" cut Riding Mower, 2 wheel dump trailer, garden tools etc. PART LIST.

AUCT. NOTE- Real Est. w. excellent potential, bldgs. in good cond. Coins to be sold at 11:30 A.M.

INSPECTION: Sun., Mar. 29, 1-4 P.M. or call Auct. for appt.

TERMS: Real Est. 10% down, bal. in 60 da., other terms da. of auction.

EST. OF MARGARET KISTLER
Kermit Kistler Executor
DeSantis-Manconi-Stein
Attys. Tamaqua, Pa.

OUSER
AU-000446-L
717-386-5631
717-386-2191 215-799-2396

WED. APR. 8 - 4PM Coin Auction at Sacred Heart Knights of Columbus Hall, off MD. Rt. 3 at Columbian Way, Prince George's Co Bowie, MD. Wm H Amoss, Auct.

WED. APR. 8 - 7PM 67 Grades & 14 Reg Animals. At Kling's Sale Barn, Perry Co., PA, 15 mls N of Carlisle on PA Rt 74, 2½ mls NE of Landisburg, PA H C Gabler, Owner V Art Kling, Sale Mgr.

WED. APR 8 7PM Feeder Cattle Sale at Four States Livestock, Hagerstown, MD.

THURS. APR. 9 - 10AM Consignment Sale Easter Lamb, Goat & Rabbit at Keister's Middleburg Auction Sales, Inc., Rt 522, 3 mls E of Middleburg, PA. 5 mls W of Selinsgrove, PA. Don & Walt Keister, Owners

THURS. APR. 9 - 11AM Longhurst Farms Dispersal of 100 Reg. Holsteins. Located on Co Rt. 41, 2½ mls. NE of Mexico, NY From I-81 get off at Exit 34 and take Rt 104 into Mexico In Mexico turn right onto Co. Rt. 41 John W. DeLong & Family The Cattle Exchange.

THURS APR 9 - 11AM Lora Oles Complete Farm Dispersal of 114 Homeraised Interstate Tested Holsteins, Machinery. Located Drake Hill Rd just off Rt. 417 between Jasper, NY, and Greenwood Pirrung Aucts., Inc

THURS. APR. 9 - 12 Noon Special Lamb & Kid Goat Sale for the Easter Trade At New Holland Sales Stables, Inc., 12 mls. E. of Lancaster on Rt. 23, New Holland, PA. Abe Diffenbach, Mgr.

THURS. APR. 9 - 12 Noon Farm Machinery. 2 mls. W. of New Enterprise, Bedford Co. on road to Salemville off Rt. 869. Robert Detwiler. Claycomb & Wishard, Aucts.

THURS. APR. 9 - 5PM Woodworking Tools, Riding Mower, 2 Mopeds. 517 N. Maple St. Between Pine St. & Hemlock St., Ephrata, Lanc. Co., PA. Terms by: Lorraine Patterson. T. Glenn & Timothy G. Horst, Aucts.

14th ANNUAL
LARGE EQUIPMENT AUCTION

Held at Garden Spot Auto Auction Ephrata, Pa.

SATURDAY, APRIL 25, 1987
9:00 A.M.

This auction consists of trucks, trailers, engines, transmissions, rears, forklifts, compressors, construction, shop and office equipment, tires, tools, surplus inventory.

To consign to this large attended auction call 717-733-7917, 717-738-2461 or 717-665-2357.

Auction Conducted By The
J. Omar Landis Auction Service
Jay M. Witman- AU001127-L
Box 501, Apple Street,
Ephrata, PA 17522

PUBLIC SALE

OF TRACTORS, FARM MACHINERY, SHEEP, BUTCHER TOOLS & HOUSEHOLD GOODS

SATURDAY, APRIL 11, 1987
AT 9:30 A.M.

LOCATION: In York County, Pa. Approx. 3½ miles South of Red Lion on Rt. 74, turn right onto Brownton Rd. and proceed 2 miles to Runkle Rd. Turn left ¾ mile to sale. Or from Felton Rd. turn onto Brownton Rd. approx. 1 mile to Runkle Rd. Turn right to sale. Watch for signs.

TRACTORS & FARM MACHINERY

Farmall #454 w/wide front, PS, 3pt, like new rubber; Farmall Super M w/dual hyd., PS, hyd hillside hitch; farmall M w/remote control & hyd.; DC Case w/live PTO, dual hyd., Eagle hitch, 12-volt system; 1968 GMC Truck 21,000 GVW w/2SP rear & excellent grain body; IH #2M mounted 2-row corn picker, nice; Gyro 3pt. fertilizer spreader; Oliver 2-row 3pt. corn planter w/Gandy box; IH #60 3-bottom 14 & 16" trailer plows; IH #301 spring harrow; Oliver 3pt. weeder w/wings; Farquhar 2-row potato planter on rubber, nice; Oliver 1-row potato digger on rubber, nice; Walsh 110 gal. 3pt. 8-row sprayer; Woods pull-type 8' rotary mower; Oliver Superior 13 disc grain drill on rubber, New Idea 4-bar side delivery rake on rubber; Oliver 3pt. cultivator w/side dresser; New Idea #12A manure spreader; Cross 30' elevator w/motor & down spout; Cross drag elevator w/motor; Oliver #251 32-blade transport disc; Smoker drag elevator w/motor; IH front mounted circle saw; Coby & JD 14' flatbed wagons w/sides; false unloading drags w/power unit; 2 IH hyd. cylinders; approx. 75 burlap bags; Boggs potato grader; 2 14' metal gates; Fairbanks Morse platform scales; oak lumber; hog trough; bag truck; 8' truck racks; grind stone; heavy ext. cords; air compressor; post vise; lg. anvil; Homelite 16" chain saw; 5/8 coated potato baskets; potato shovels; forks; shovels; 2 cases Kendall motor oil; hyd. jacks; log chains; 5 gal. grease pump; 400-12 new tire; set of iron wheels; 30" circle saw; Farquhar potato planter parts; ¾" socket set; ½" socket set; bench grinder; red paint; berry crates; wrenches; hammers; bolts; tools; nails; clover seed sewer; 275 gal. oil tank; tin roofing; gas powered water pump & hose; Chevy truck bumper; plastic pipe; iron piles; tires; Snapper 8 HP riding mower.

HAY, STRAW, FIREWOOD & SHEEP

Approx. 50 bale of Clover hay.
Approx. 30 bale of wheat straw.
3 piles of split oak firewood.
22 head of sheep: 1 ram, 10 ewes & 11 lambs.

ANTIQUES, BUTCHER TOOLS & HOUSEHOLD GOODS, GUN

Large pine wood box; slaw cutter; soap holder; porch swing; 3 oak matching chairs; jug; Rayo light; oak dresser; sad irons; cabinet; shoe lath; crocks; Auchey 1-hole butcher furnace; 2 kettles; 3 leg kettle ring; butcher bench; hog gallowses; hog scrapers; meat hooks; block & tackles; hanging scales; metal tub; Felton meat market ad piece CL Hoffman; (Winchester 22 long rifle bolt action); dinette set w/4 chairs; Singer sewing machine; single bed; cedar wardrobe; modern 5 piece bedroom suite, nice; kerosene stove; 10' folding tables; Ashley wood stove, and lots more.

NOTE: This equipment was well kept and is field ready. Reason for public sale, Mr. & Mrs. Runkle have sold their farm and no longer need equip.

TERMS: Cash or good & approved check. Out of state buyers must have letter of credit.

OWNERS:
MR. & MRS. EDWARD RUNKLE
RD #2 Felton, Pa.

AUCTIONEERS:
Reynolds Burke (717) 244-8702
Ralph Brenneman (717) 741-1728
Lic# AU117L AA708L

Inspection will be the weekend of April 4 only or call Auctioneers. Refreshments served. Not Responsible for accidents.

Public Auction Register

Closing Date Monday 5 00 P M
of each week s publication

THURS. APR. 9 - 6PM Restaurant & Food Service Eq. Montgomery Wards Store, York Mall, 2801 E. Market St., York, PA. Bob & Tom Sechrist, Aucts.

THURS. & FRI. APR. 9 & 10 - 12 Noon Ea. Day. Jewelry, PaperAmericana Collectibles. Rentzel's Auction barn, 1 1/10 mi. N. of Manchester, PA, along Rt. 181, turn right at White Rock. Rentzel's Auction Service.

FRI. APR. 10 - Complete line of modern farm machinery, located near the intersection of Rt. 35 & 322, Juniata Co. Long's Auction Service. Owner, Henry Bros.

FRI. APR. 10 - Concrete Batch Plants, Mixer and Dump Trucks. Hardman Redi-Mix, Spencer, West Virginia. Vilsmeier Auct Co., Inc.

FRI. APR. 10 - 9AM Farm Eq., Shop Tools, Parts. 110 Mainsville Rd., Shippensburg, Franklin Co., PA. By: Donald Seibert. Sensenig Auctioneers.

FRI. APR. 10 - 9:30AM Consignment Machinery Sale Plus Machinery Dispersal of Fred Reisinger. Landisburg, Perry Co., PA. Kling's Auct. Serv., Sale Mgrs.

FRI. APR. 10 - 9:30AM Farm Mach., Feed Cattle, Farm Buildings, HH, Antiques. 1 mi. N. of Mifflintown near intersection of Rts. 35 & 322. Take Mifflintown Exit off Rt. 322 and follow signs Henry Bros., Owners. Long's Auct. Serv.

FRI. APR. 10 - 10AM Easter Poultry & Rabbit Sale (Sorry no eggs) Gates open 8AM. Carlisle Livestock Market, Inc. Exit 12 off I-81. 717-249-4511

FRI. APR 10 - 10AM Farm Eq. of James T. Donovan of Bellefonte, PA, RD2, the road to Centre County

Vo-Tech School between Bellefonte & Pleasant Gap, PA. Leon J. Smith, Auct.

FRI. APR. 10 - 10AM Farm Mach., Mules, Holstein Herd, HH. 4 mis. E. of Gap, 1 mi. off Rt. 10 at State Hill take Moscow Rd. W., from Rt. 30 go E. on Moscow Rd. Ira K. & Fannie Stoltzfus, Owners

Steve Petersheim & Steve Jr., Aucts.

FRI. APR. 10 - 10AM Farm Eq., Irrigation System, Beekeeping Accessories. For: Harold Swartley, Rt. .73 (Bet. Rt. 202 & N. Wales Rd.), Center Square, PA. Sanford A. Alderfer, Inc., Aucts.

PUBLIC AUCTION

FARM MACHINERY & RELATED ITEMS

SATURDAY, APRIL 11, 1987

At 11 A.M.

Formerly Mullers Stock Farm, near Sciota, Pa. - look for signs along Rte. 209 west of Sciota - by Millers Flower Shop, take road to dead end, then turn right on Greenview Drive going about 1 mile, on top of hill, bear left on lane to field - watch for signs.

Min. Moline #670 tractor, Ferguson tractor, Lely p.t.o. lime spreader, Gehl single blower & pipes, seed cleaner, Grain crusher & mixer, J.D. #25 combine snow plow for tractor, snowplow for truck, post hole digger, Mott-hammer knife mower, Woods, bale-buster, Oliver one row field chopper, 3 pt. Oliver #374-4 row cultivators, #990 Int. 7 ft. haybine, set of harrows, 3 pt. 2 bott. Ford plow, 3 pt. 3 bot. J.D. plow, #56 New Holland baler, cultivator for "H" tractor, small manure spreader, Inter. 20,000 lb. dump truck, Int 1964 stake dump truck with airbrakes gr. wt. 33,000 lbs.; #4 JD corn sheller, Int. hammer mill, flail chopper, hay elevator & attachments, industrial air compressor on skids, mowing machine, horse trailer for 4 horses, road grader, rolls of fencing, plus other smaller related items.

Note: some items were used very little.

Owner & Seller
JIM HALTERMAN

Auctioneers:
Dick & Dan Seidof
Sciota, PA 717-992-4611
#AU-000824-L
001281-L

Refreshments by Mineola Grange

No out of state checks unless known by auctioneers.

PUBLIC SALE

COMPLETE LINE OF MODERN FARM MACHINERY, FEED CATTLE, FARM BUILDINGS, HOUSEHOLD & ANTIQUES

FRIDAY, APRIL 10, 1987

9:30 A.M.

Located 1 mi. north of Mifflintown near interstate of Rts. 35 & 322. Take Mifflintown Exit off Route 322 and follow sale direction signs.

MACHINERY, TOOLS & FARM RELATED ITEMS

2 Ford 5000, diesel tractors; cab for Ford 5000 tractor; Ford 3000, gas tractor; 1954 Ford tractor w/771 loader; N.H. hayliner, 315 baler, like new; N.H. 256 hay rake; Ford 352, 4 row no-till corn planter, like new; J.D. 8250, 14 disc grain drill, like new; N.H. 363 tank spreader; Ford 536, 7 ft. haybine; wide track, N.H. wagon w/Lamco forage box; Brady Hydra-Mill 950, portable grinder; Dunham, 8 ft. chisel plow; N.I. 270 cut, conditioner; J.D. #40, 8 ft. cut, S.P. combine; 5 hay wagons w/racks; 32 ft. Little Giant elevator; Ford 142 - 4F, 16" semi-mounted plows; Ford 101 - 3F, 14" plows; Ford 101 4F, 14" plows; #140 - 3F, 16" plows; #261 White transport disc; J.D. 8 ft. disc; Brillion 8 ft. soilpulverizer; Case, grain bin w/auger; 2 Woods corn pickers for parts; Brady 722, flail chopper; 3 gravity flow grain bins; PTO corn sheller; field sprayer w/fiberglass tank; Clipper, seed cleaner; 3 pt. hitch culitvators; Papec blower; Ford, 6 ft. forage chopper w/2 row attachment; Fairbanks, platform scales; new 11 ft. feed trough; 2 screw jacks, 2x12 & 2x18; steel calf pens; 2 new, round bale hay feeders; DeLaval 75, milker pump w/2 hp. motor; 3 DeLaval milker units; stainless steel strainer; 3 can coolers; stainless steel dbl. tubs; 2 - 12 ft. metal gates; 1 - 4 ft. gate; 2 silage carts; 40 cow stalls & cups; 8 hole & rd. hog feeders.

11 HEAD OF FEEDER CATTLE

3 Charolais steers, 1000 lbs.; 8 Charolais and Hereford steers, 600 to 800 lbs.

FARM BUILDINGS

40x100 - 2 sty. dairy barn, block wall, top - rd. laminated rafters; 12x35 concrete stave silo; 2 galv. grain bins, 1200 bu. each; 32x40 machine shed & corn crib; 3 wire corn cribs, 2400 bu. each; 32x20 building w/metal sides & roof; 32x36 ft. metal sided pole shed w/trussed roof; 32x32 ft. frame building w/metal roof.

PLEASE NOTE - Order of Sale: Household & antiques - 9:30 A.M.; Tools, farm related items & machinery at - 11:00 A.M. followed by cattle; Farm buildings - 2:30 P.M.

TERMS: CASH OR GOOD CHECK. OUT OF STATE CHECKS NEED LETTER OF CREDIT FROM BANK.

Lunch Stand

HENRY BROTHERS, OWNERS
Ph. 717-436-6456
Long's Auction Service
Ph. 717-527-2405 or 4458
License No. AU001702-L
Not Responsible for Accidents

Public Auction

Friday, April 10, 1987

at 11:00 A.M.

At the farm 7 miles north of Friendsville, MD. 2 miles south of Markleysburg, PA on Route 42 just south of the MD, PA state line.

Farm Equipment

766 Diesel IH tractor (W.F.E.), 3 pt. hitch w/rollguard; 656 Gas IH tractor (W.F.E.) 3 pt. hitch w/2000 IH loader; New Idea 31 ft. grain elevator w/hydraulic motor; Bush Hog 8 ft. chisel plow w/3 pt. hitch; JD #7000 Conservation corn planter; H&S 220 bushel manure spreader w/hydraulic tailgate; Drying agent spray applicator for New Holland haybine; Farmall Super H tractor; New Idea #325 2-row corn picker; 3 gravity boxes w/running gears; IH 411 4-bottom plow (fast hitch); AC #2300 12 ft. disc; Kewanee 12 ft. cultimulcher; 2 flat bed wagons; IH 7 ft. semi-mounted mower; JD #45 loader; 5 ton Stoltzfus wet lime spreader; Pequea 9 ft. hay tedder; 1971 Ford F800 flat-bed truck; 24 ft. skid sprayer; Shaver post pounder; 3 pt. hitch fertilizer spreader; 16.4x38 snap-on duals; Round bale 2-prong fork; Misc. items.

Terms on personal property: Cash or good check.

Real Estate

The following real estate will be offered at 1:00 P.M.

321- acres of valuable real estate to be sold in part and as a whole.

TRACT I: 25- ac pasture w/stream; frontage on Co. road.

TRACT II: 15- tillable land; 2 sides front on State and Co. roads.

TRACT III: 7½- ac. 5 ac tillable; balance pasture; fronts on both State and Co. roads.

TRACT IV: 26½- ac tillable land; balance pasture and woodland; fronts on State road.

TRACT V: 112- ac. 70- ac tillable; balance pasture; improved with 2-story frame farm house, 72x78 bank barn and various out buildings; fronts on State Rt. 42.

TRACT VI: 125- ac of pasture and woodland; fronts on State Rt. 42.

This is a very attractive farm and very well located near Friendsville, MD and Markleysburg, PA along Maryland State Rt. 42.

Terms of sale: 10% deposit for each parcel purchased in the form of cash or certified check; balance upon delivery of the deed. All costs of the sale incidental to transfer, recording and survey shall be the responsibility of the purchaser. Taxes shall be prorated to the date of the sale. The owner reserves the right to reject any and all bids. All announcements on the day of sale take precedence over written announcements.

Owners:
Mr. and Mrs. Nevin E. Umble
Confluence, PA Ph. 814-395-5433
Auctioneers:
Clark A. Yoder AU-001048-L
Salisbury, PA Ph. 814-662-2901

Robert Custer
Oakland, MD Ph. 301-334-3141
Lunch Available

PUBLIC AUCTION

HOUSEHOLD GOODS, ANTIQUES, REAL ESTATE, 22 ACRE FARM

SATURDAY, APRIL 11, 1987 at 10:00 A.M.

Farm Sells At 12:00 Noon

Located Drumore Township, Lancaster County, PA. From 272 go West on Spring Valley Road. Left on Slate Hill. On corner of Slate Hill and Cherry Hill road.

—REAL ESTATE—

Real estate consists of 15 acres tillable, balance pasture and improvement sites. Double house. Apt. no. 1: Kitchen, dining room, living room area, 2 bedrooms upstairs and powder room. Apt. no. 2: Kitchen, living room, dining room, 3 bedrooms upstairs; full bath, laundry on 1st floor, bank barn 300 feeder hog capacity, 1 story 200 hog capacity finishing barn, block 2 car garage, 2 attached 22,000 capacity laying chicken houses, stationary generator sells with real estate.

Terms: 10% down on sale day. Final settlement on or before June 1, 1987.
Shown by appointment. Call (717) 548-2893.

—HOUSEHOLD GOODS—

Walnut extension table with 12 boards, 8 walnut matching plank bottom chairs, 3 piece living room suite, 2 oak beds 1 with box spring and mattress, old roll top desk, oak high back swivel chair, oak dresser with beveled mirror, old bureau, old blanket chest, G.E. upright freezer, Frigidaire refrigerator, G.E. auto. washer, mantle clock, oak library table, 2 oak portable commodes, 2 oak matching chairs, secretary desk, 4 oak matching chairs, 4 oak night stands, 2 oak frame beveled mirrors, plank bottom rocker, **iron money bank, old coins**, china head doll, sewing machine in cabinet, large old rocker, recliner, kerosene lights, addelin light, 2 old high chairs 1 cane bottom, 2 earthen pitchers, glass cake saver, old tin U.S. Postal box, metal file cabinet, set of flatware and box, K.F. adding machine, iron skillets, agit, iron floor light with marble on base, Lehr piano, iron crib rocker type, roll type quilting frame, quilts, wooden clothes rack, kneehole desk, lot of books, full line of kitchen utensils, few pieces of depression dishes, cut glass, Eureka vacuum cleaner, crocks, butcher bench, folding chairs, lawn chairs, old bench, garden tools, more items not listed.

AMOS M. HESS ESTATE
Executors
Amos L. Hess
Paul L. Hess

Auct. Steve Petersheim
Steve Petersheim, Jr.
AU001349L
786-4624

Food by-
Faith Mennonite High Senior Class
Proceeds to benefit Ed Stoltzfus

PUBLIC AUCTION

New Holland Sales Stables, Inc.
New Holland, Pa.

Tractors & Horse Drawn Farm Equipment-Supplies-Small Items

FRIDAY, APRIL 24, 1987

SALE OF SMALL ITEMS 9:00 A.M. **FARM EQUIPMENT 10:00 A.M.**

New customers and out of state buyers must have current bank letter of credit with guaranteed amount or cashier checks

Abe Diffenbach, Manager

A list of your sale items must be in our office by Tuesday, April 14 to be included in our complete listing in the April 18th issue.

For more information contact Abe Diffenbach or Norman Kolb at 717-354-4341

NEXT FARM MACHINERY SALE MAY 15, 1987

RAWLINSVILLE VOLUNTEER FIRE COMPANY 19th ANNUAL ALL DAY AUCTION

SAT., APRIL 11th, 1987
At 8:30 A.M. Sharp

Farm equipment, lawn and garden equipment, new and used tools, household goods, dry goods, furniture and appliances, antiques, used vehicles, trees and shrubs. Many items too numerous to mention. Items sold on commission basis and should be in good condition. Donated items appreciated. Food by the ladies auxiliary. Not responsible for accidents on day of sale. No out of state checks. For information call: 284-2448 or 284-4383.

PUBLIC AUCTION

OF VALUABLE TRACTORS- FARM MACHINERY- SAW MILL- CIDER MILL- TOOLS- LUMBER PERSONAL PROPERTY

ON SAT., APRIL 11, 1987

AT 9 A.M.

At R.D.#2, Felton, Penna. in Chanceford Twp., York County. Take Route 425 South at New Bridgeville, go 2 miles, turn on Scout Road and go ½ mile to auction. Watch for auction signs. The undersigned Executors of the Lawrence M. Barbour Estate will offer at public auction the following-

12 TRACTORS

5- H Farmall tractors, 2- A Farmall tractors with cultivators, 1- C Farmall tractor with cultivators; 1- D4 caterpillar Dozer, 1- #25 Caterpillar gas crawler, 1- OC6 Oliver tractor with loader live PTO & hydraulic, 1 Allis Chalmers D14 back hoe "gas".

FARM EQUIPMENT

New Idea 1-row corn picker, Grove 16 ft. rubber tire wagon, Int. 14 ft. rubber tire wagon, Allis Chalmers 7 ft. draw mounted mower, Massey Harris rear mounted 7 ft. mower, New Idea hay rake, Int. Harvester mower center balanced head, J. Deere disc, McDeering 50-T baler with gas engine, Single & double cultipacker, Int. 10 ft. harrow, 3 sets of cultivators for H tractor, Little Giant 30' conveyor with motor, 2 short drag link elevators, Case manure spreader, one row tobacco planter, one row potato digger, potato grader, McDeering 2-row potato planter, Ontario grain drills with wooden wheels, Case stalk cutter, 2 wheel log dragger, circle saws, spike harrow, Int. 3 bottom hydraulic lift plow, 5-2 bottom pull rope trip plows, old Oliver 2-row corn planter, front mounted Farm Master sprayer, cement mixer, McDeering binder, old hay tedder, McDeering drill on rubber, 2 Hammermills, platform scales, step ladders & extension ladders, one & two hole corn shellers, horse potato plow, shovel plow, grain fan, hog trough, bag trucks, tractor chains, motors, belts, gas tanks, tobacco baler & lath, gas cans, galvanized roofing, cross cut saws, wedges, cythes, clover seed sowers, tires & lugs for 6 lug jeep, misc. tires & wheels, 2 rubber tire wheelbarrows, numerous pcs. of old machinery for parts or scrap, piles of scrap iron, pile of old batteries, double & single trees, grindstones, copper tubing, tire chains, auto items, fan belts, assorted small tools, small garden planter, berry boxes, galvanized water pipe, old forge, 28 Chev. motor, new plow shears, usual small items off the wagons.

SAW MILL UNIT

Frick 4 head block with track and powered by a 427 G.M.C. V8 engine, with blades all complete and in good working condition, Spee-Co- 8 ton log splitter like new, also Bridgewood 20"x6' planer with 5 H.P. motor, Bridgewood jointer with 1 H.P. motor, some new rough sawed oak & poplar lumber in assorted sizes, also slab wood, old type cider mill unit, also many other articles to numerous to mention. Not responsible for accidents on day of auction. Refreshment Rights Reserved.

TERMS: Cash Travelers or Cashiers checks, no out of state or personal checks accepted unless a regular & approved customer. All others must have a current letter of credit from your bank. Please come prepared.

AUCTION CONDUCTED BY
GILBERT & GILBERT, AUCTIONEERS
PHONE 717-252-3591 or 717-252-1656
Jacob A. Gilbert
Brian L. Gilbert, Auctioneers
Pa. License #336 & #2256
Richard H. Mylin III, Attorney

Allen H. Barbour
Jeanne E. Harry
Executors

PUBLIC AUCTION

FARM MACHINERY

SATURDAY, APRIL 18, 1987

10:00 A.M.

Located from Lancaster, Pa. approx. 25 miles on Rt. 30 to Coatesville to Rt. 82 North. Or take Rt. 322 from Blue Ball East to Rt. 82 South to WCOJ Radio Station, turn West go to stop sign, turn left past church, up hill and watch for sign.

5-2 1973 Int. Truck, 14 ft. dump grain bed; 806 Int. diesel tractor, 3-point hitch, wide front; 706 Int. diesel tractor, fast hitch, narrow front; new torque & clutches on both tractors; 1638 tractor tires; Int. 4-bottom 14 in. plow; No. 510 10 ft. MF transport disc; 10 ft. Dunham cultipacker; Pt 10 Hesston haybine; 16-A JD 4-bar rake; NH super 69 baler; flat bed wagon; Meyer 32 ft. elevator; NI 2-row mounted corn picker w/brackets for Int. 560; 2 bin wagons; 2 wire corn cribs; 3 ton storage bins; 65 ton ear corn; 2 hole corn sheller; 65 Gehl grinder mixer hammermill.

JD pto alternator; hydraulic unloading auger for dump truck; pull type field sprayer; JD Model B 17 double disc grain drill; 275 gal. fuel tank w/pump; 80 gal. fuel tank for pick-up; 2 Shenandoah 8-hole hog feeders; 12 ft. iron feed trough; scalding trough; 4 rolls snow fence; 3 rolls fine mesh wire; Red oak lumber 2x6; 2x8; 2x10 and 60 pcs. of 2x4 16 ft. long.

Items too numerous to mention. Out of state checks must be accompanied by current bank letter. Refreshments available.

TERMS BY
THOMAS A. & FLORENCE E. GRIFFITHS

Auctioneers Conducting Sale:
Lloyd Kreider (AU000513L)
717-786-3394,
Randal Kline, Roy Good,
Gary Shirk

KREIDER & KLINE AUCTION SERVICE

FARM AUCTION

Saturday, April 11, 1987

Starting at 10 A.M.

Located 3 miles North West of Beaver Springs and 2 miles West of Benfer on the Back Mt. Road, Spring Twp. Snyder Co. Pa.

FARM MACHINERY

Ford 801 Powermaster tractor w/wide front, Ferguson TO 20 tractor, 3-14" Ford plows, Ferguson 2 bottom plows, Ferguson 3 pt. cultivator, N.H. Hayliner #67 baler, 10' cultipacker, N.H. 7' haybinder, Farmhand wheel rake, Gehl Bros. #72 flail chopper, 4 section spring tooth harrow, 7' 3 pt. blade, N.I. 12A manure spreader, Zimmerman 6 ton wagon, I.H. 3 Pt. 2 row corn planter, Ontario grain drill, N.H. M7 forage wagon, homemade wagon, McCormick Deering horse drawn mower, 22' hay ladder, Smoker 24' elevator, 6' disc, 12' land drag, walking plow.

TOOLS AND FARM RELATED ITEMS

G.G. Goss cant hook, cow bell, drawing knife, Powerkraft grinder, Riverside portable air compressor, 275 gal. gas tank w/electric pump, digging iron, axe, barbed wire, hammers, bench vise, shovels, forks, cow chains, chains, hoof trimmer, block & tackle, port. loading chute, rubber tired wheelbarrow, wooden measure steel barrels, grindstone, beam scales, cyclone seeder, chicken crates, bu. baskets, tractor tire chains, shoeing box, buggy jacks, tractor tire, 14.9x28, horse and mule shoes, straw knives, wooden rakes, misc. lumber and more.

GRAIN AND HAY

Approx. 1,000 bu. eared corn, approx. 200 bu oats and some hay

TERMS: Cash

OWNER: **JOHN D. AND ALICE SMITH**

Jay E. Lauver: Auctioneer
AU-001277-L
Phone 658-9181
Steven D. Wagner: Apprentice
Auctioneer AA-001327-L

Lunch Stand by Beaver Springs Fire Co.
Owner and Auctioneers not responsible for accidents

AUCTION

TRACTORS, TRUCKS, FARM MACHINERY, TOOLS, HAY, STRAW, FURNITURE

For: Frank & Carol Livezey

Along Bahl Hill Rd., New Albany, R.D. 2, Forks Twp., Sullivan Co., Pa. 5 mi. S.W. of New Albany, 8 mi. W. of Dushore, Pa.

SAT., APRIL 11, 1987

at 10:00 A.M.

(Household items sell first. Wagon items next.)

Dining room table w 4 chairs 4 pc bedroom suite 3 pc maple bedroom suite, bed, vanity, stands wash stand, wardrobe, trunk, lights, deacon's bench, sofa, stereos, more H H items, trucks, 1966 Ford 6 cyl 4 wheel drive w utility body 1961 G M C dump body as is, tractors, Case 930 diesel w cab Oliver 77 diesel as is, Case 660 combine w 13' robot head & straw chopper, 20' Skeleton elevator w motor case 550 hay bine, Farm Hand wheel rake, N H 66 baler P T O N H #50 bale ejector w 5 H P B&S engine R T flat wagon 14'x19' bale wagons w hi sides, grain bin body, 24' bale elevator w motor 2 12' 4" grain augers w motors 16' Harvest Handler elevator, N I #7 corn picker Papec 1 row field chopper I H C 7' sickle mower, potato plow Case ensilage blower I H C 4 row corn planter J D 13x7 grain drill, N I manure spreader Oliver 4 bottom 16" trip plow, trailer plow I H C 3 bottom trailer plow, Coby 10' transport disc, 4 sec harrow, Ford 2 row culv 3 P T H, corn sheller, circular saw for H or M tractor lg iron water trough, 295 amp Century welder & battery charger log chains, lot good hand tools platform & beam scales, approx 10 ton mixed hay & 1 ton straw, ear corn (wagon full sm items) Many more items by sale day

Lunch

COND.: Cash or Pa. chekc w. proper I.D.

Auctioneers: Henry K. Freed & Sons
717-924-3607
Li.- A.U. 000293 L

FRI. APR. 10 - 10AM Farm Eq., Hay, HH. Between Fredericksville & Huffs Church in District Twp., Berks Co., PA. Just S. of Hereford turn W. off Rt 100 towards Huffs Church for 4.5 mis. then left onto Treichlers Rd. for 1½ mi to farm on left. By: Ernest Derr. Ralph W. Zettlemoyer Auct. Co., Inc.

FRI. APR. 10 - 11AM Farm Eq., Real Estate. 7 mis. N. of Friendsville, MD. 2 mis S. of Markleysburg, PA, on Rt. 42 just S. of the MD, PA state line. Mr. & Mrs. Nevin E Umble, Owners. Clark A Yoder & Robert Custer, Aucts.

FRI. APR. 10 - 11AM Weim-Sharr Complete Dispersal of 100 Reg. & Grade Holsteins selling 3 mis. N. of New Oxford on Oxford Rd, just N. of New Chester. Stanley & Thomas Weimer and Richard & Daniel Sharrer, Owners. PA Holstein Assn & Backus Associates, Inc., Sale Mgrs.

FRI. APR. 10 - 12:30PM Special Spring Easter Lamb & Goat Sale. Sorting begins 8AM Carlisle Livestock Market, Inc., Exit 12 off I-81. 717-249-4511.

FRI. APR. 10 - 1PM RPM Farms Annual Spring Sale Located Beavertown, PA Snyder Co., U.S. Rt. 522

FRI. APR. 10 - 1PM Special Feeder Cattle Sale at Baltimore Livestock Market, Rts. 40 & 32, West Friendship, MD.

FRI. APR. 10 - 6PM 16th Annual Sale of 500 Head Livestock. 5 mis. N. of Chambersburg, PA, 5 mi. S. of Shippensburg, PA, on Rt. 11. John C. Diehl, Sons. Robt. C. Mullendore, Auct.

FRI. APR. 10 - 7PM Horse Sale New Holland Sales Stables, Inc., New Holland, PA. Abe Diffenbach, Manager

PUBLIC AUCTION

SATURDAY
APRIL 11, 1987
9:30 A.M.

Farm Machinery, Butcher Equipment, Household Goods, Cattle

LOCATION: RD 2 Annville, E. Hanover Twp., Lebanon Co., Pa. From Rt. 422 in Annville take Rt. 934 North and turn right onto Hill Church Rd., then bear left onto Ono-Waterworks Rd. to intersection in McGillstown. Turn left onto McGillstown-Ono Road and then left onto Dead End Road to farm on right.

Farm Machinery & Related Items

Ontario 14 hoe drill on rubber; Ontario 13 disc drill; JD 3 pt. 7' mower; 9' land roller; 2 section spring tooth harrow; post hole digger; 10' cultipacker; flat bed wagon; DB pto corn sheller; potato plow; large bucket for loader; cast iron hog troughs; cattle oiler; 300 gal. fuel tank w/pump; 55 gal. drums; new fence & barb wire; gates; loading chute; 12 gal. hot water heater; elec. motors; block & tackle; ½" elec. drill; elec. saw; jig saw; wrenches; tractor pins; 10x12 & 12x14 tarps; baby pig drinkers; defogger; elec. cords; cow chains; bags; forks; shovels; come-a-long; muskrat traps; 275' new 7/8" polyester rope; log chains; insulation; 8 hp rear tine LAZY BOY rototiller (like new); WHITE 11 hp hydrostatic tractor w/44" mower and front blade and SNAPPER riding mower.

Lumber- All Dry

Apprx. 1400' of rough lumber inc. 600' walnut; 400' cherry; 400' oak, ash, maple; oak planks; cedar logs; locust posts; firewood, etc.

25 Ton Ear Corn

Butcher Equipment

3 iron kettles; #32 Enterprise grinder w/motor; sausage stuffer; 3 prong forks; ladles; stirrers; hooks; gal. crocks; scalding trough; hog scrapers; chains; saw horses and planks; manual meat slicer; 3 legged butcher block; saws; tubs; 5 gal. plastic buckets; knives; pans.

Household Goods & Antiques

Grain cradle; MB Young 5 prong wooden fork; blanket chest w/strap hinges; plank seat high chair; cat troughs; few toys; sleigh bells; dinner bell; few pcs. depression; chicken on nest; glassware; ironstone platter; blankets; reversible quilt; rocking horse; childs see saw; Baby Trenda; doll coach; bicycle; blue glass coffee table; qt. jars; iron bed; baskets; Marlin 30-30 model 336 rifle.

Feeder Cattle

18 head of Angus, Hereford and Charlois feeder steers weighing from 450 to 700 lbs

Auction for
SAMUEL & MILDRED MOYER
(717) 865-4917

HARRY H. BACHMAN— Auctioneer
(717) 867-1809 AU-000033-L
FOOD: Local Farm Women Group
TERMS: Cash — Checks by approval only
AUCTION ORDER: Household goods, butcher equipment, lumber, farm equipment, cattle.

Public Auction Register

Closing Date Monday 5 00 P M
of each week s publication

FRI. & SAT. APR. 10 & 11 - 10:30AM Ea. Day. Farm Mach., Hog Eq., Feed Mill. Karl Ehmer Farms, LaGrangeville, New York D. Luther Auctioneers.

SAT. APR. 11 - 75 Head Red & White Holsteins. 9th International Spring Red & White Sale, Canandaigua, NY. The Cattle Exchange, Aucts.

SAT. APR. 11 - Line & Construction Eq., Trucks, Light Duty Vehicles. Delmarva Power, Wilmington, DE Vilsmeier Auct. Co , Inc.

SAT. APR. 11 - Automotive & Truck Parts, Components, Accessories. Murdock Enterprises, Inc., Somerset, PA Vilsmeier Auct. Co., Inc.

SAT. APR. 11 - 8AM Antiques, Furniture, Brass, Copper, Iron, Lamps, etc. 908 Baltimore St. (Rt. 94S), adjacent to The Borough of Hanover, Penn Twp., York Co., PA. Earl P. (Boob) Houser Estate. Clair R Slaybaugh, Auct.

SAT. APR. 11 - 8:30AM Rawlinsville Volunteer Fire Company 19th Annual All Day Auction.

SAT. APR. 11 - 8:30AM New York's Favorite Consignment Auction of Farm Eq., Construction Eq., Trucks. Roy Teitsworth, Inc., Aucts., 6502 Barber Hill Rd., Geneseo, NY.

SAT APR. 11 - 9AM 12th Annual Consignment Sale at Nescopeck Twp. Vol. Fire Co. No. 1, Rts. 93 & 239, RD1, Nescopeck, PA. 717-379-3807.

SAT APR 11 - 9AM Wolgemuth Auct. Service Annual All Day Farm Eq. Sale. Tractors, Farm Eq., Tools, Lawn & Garden, anything sold on commission. Located 4 mis. W. of Manheim, Lanc Co., PA. Along Valley Rd., just off Hosler Rd., 10 min. from Rt. 283 at Manheim Exit. Bob Wolgemuth Sales Manager, 717-665-6684.

PUBLIC AUCTION

FRIDAY, APRIL 17, 1987 9:30 A.M.

LAWN & GARDEN EQUIP.- TOOLS- TRAILER- GUNS- 4 WHEELER

LOCATED: RD 1, Blossom Drive, Mt. Wolf, York County, PA.
Starview off Rt. 24

Economy Tractor- 14 H.P., Dual Transmission, Hydraulic Lift, Electric Start; 5' Belly Rotary Mower - Lights, Like New; Attachments for Economy Tractor - Snow Plow, 1 Bottom Plow, Single Disc, Double Disc, Spring Harrow, Potato Plow, Cultivator, Drag; 6 H.P. Troy Bilt Rototiller, Planter Jr. Seeder (new), 4 H.P. Merry Tiller, 36" Lawn Roller, 2 Cement Rollers, 2 Yard Trailers (1 metal, 1 wood), New 5 H.P. B&S Engine, Brinley Cultivator, Shovels, Rakes, Hoes, Splitting Mauls, Sledge Hammers, Axes, Hog Holder, Electric Hoist, 6'x9' Trailer w/20" Sides on 16" Wheels w/Title, 3'x6' Trailer, 3 Track Motorcycle Trailer, Tow Bar, 2 Water Pumps w/Motors, 17 Cu. Ft. Chest Freezer, Air Compressor, Shop Sweeper, 5000 BTU Air Conditioner, SCHRADER WOOD STOVE W/WATER JACKET, 3 Child's Sleds, Log Chains, Meat Grinder on Bench, Snow Fence, Step Ladders, Electric Hardware, ½ H.P. Electric Drills, Hand Saws, Electric Rip Saws, ¾" Ratchet Set, Sabre Saw, Old Scales, Card Tables, Cement Blocks, Steel, Stereo, Microscope, 50' Roll of Aluminum Stock, Reise Trailer Hitch, Golf Clubs, End Tables, 40' Babcock Wooden Ext. Ladder, 2 Formica Top Tables, Etc.; 1985 Kawasaki 4 Wheel ATV - only run 5 hrs., Electric Start, 5 Speed, Shaft Drive.

GUNS

Winchester- Model 70, 270 Cal., Bolt Action Rifle w/"Burris" 2x7 Power Scope. Pre-64.
Sturm Ruger- Model 1-B, 7mm Ren. Mag., Lever Action, Single Shot Rifle w/"Redfield" 4x12 Power Scope.
Husqvarna-Vapenfabriks- 270 Cal., Bolt Action w/"Bushnell" 3x9 Power Scope Chief. Made in Sweden.
F.M. Mauser Supreme- 243 Cal. Bolt Action, Chrome Vanadium Steel Barrel, w/"Leupold" 3x9 Power Scope. Made in Belgium.
Remington- Model 40-X, 22-250 Cal., Stainless Steel Barrel, Bolt Action Rifle w/"Junertl" target 10 Power Scope ADJ. Trigger.
Ruger- Model 77, 25-06 Rem. Cal., Heavy Barrel, Bolt Action Rifle, w/Super Target Spot "Lyman" 25 Power Scope.
Sako- Riihimaki Heavy Barrel, 222 Cal., Bolt Action Rifle w/"Weaver" 10 Power Scope. Sweden.
Harrington & Richardson- Model 158, 22 Hornet Cal., Single Shot, Hammer, Rifle.
Winchester- Model 68, 22 Cal., Short Long and Long Rifle, Bolt Action Rifle.
Hamilton- Model 27, 22 Cal., Short Long and Long Rifle, Single Shot, Hammer Rifle. (Cat Rifle).
J. Stevens- Model "Crack Shot", 22 Cal.. Short Long and Long Rifle, Hammer Rifle. (Cat Rifle).
J. Stevens- Model "Cat Rifle", 22 Cal., Short Long and Long Rifle, Pump Rifle. (Cat Rifle).
Winchester- Model 24, Double Barrel, 12 Ga., 28" Barrel, Double Trigger, Mode-Full Choke Shotgun. Pre-64.
Valmet- Model 412, Over-Under, 12 Ga., 28" Barrel, Vent-Rib, Full Choke, Single Trigger Shotgun.
Beretta- 12 Ga., 30" Barrel, Vent-Rib Single Barrel, Full Choke Shotgun.
Winchester- Model 12, Michel Steel, 12 Ga., Solid-Rib, Poly-Choke.
S.P.A. Luigi Franchi-Brescia- Hunter, 20 Ga., Semi-Automatic, Vent-Rib, 28" Barrel, Mod Choke Shotgun.
Remington- Model 58 Sportsman, 20 Ga. Semi-Automatic, Vent-Rib, 28" Barrel Mod. Choke Shotgun.
Sturm Ruger- Model Black Hawk, 38 Spl. or 357 Mag., 6½" Barrel, (6 Shot), Pachmayr Presentation Grip Pistol.
Dan Wesson- Model 15-2, 38 Spl or 357 Mag., 8" Barrel, (6 Shot), Pachmayr Presentation Grip. Pistol.
Smith & Wesson- Model 19, 38 Spl. or 357 Mag., 4" Barrel, (6 Shot), Pachmayr Presentation Grip Pistol.
Lefever- 12 Ga., Single Barrel, Sleeve and Back Bore Shotgun. (Ready for Block Shoot).
German Mauser- 12 Ga., Bolt Action, Sleeve and Back Bore Shotgun. (Ready for Block Shoot)
Harrington & Richardson- 12 Ga., 30" Barrel, Sleeve and Back Bore Shotgun. (Ready for Block Shoot).
3 Bows, Arrows, and Accessories, 20 Ga. Mec. Jr. Reloader, 2 High Power Reloaders Plus All Accessories (Scales, Trimmers, Powder Measure), Lyman Hand Reloading Tools.

TERMS: CASH OR GOOD CHECK

SALE FOR:
MR. & MRS. ARTHUR KRONE
RD 1 Blossom Drive
Mt. Wolf, PA

AUCTIONEER:
Blaine N. Rentzel
Emigsville, PA
(717) 764-6412
PA Lic. #761

PUBLIC SALE

THURS., APRIL 9, 1987

12:00 NOON

Located 2 mi. west of New Enterprise, Bedford Co., on road to Salemville off Route 869 follow signs at the Robert Detweiler farm.

FARM MACHINERY

M.M. 1350 tractor with cab diesel Silver King tractor #42, Fox self propelled forage harvester, 3 row narrow head, 2 row wide head, pick up head, Dion forage wagon 3 beater, Harvestore concentrate blender, Harvestore weigher, NI 201 manure spreader, Int. 550 manure spreader, JD semi mount 6x16 plows, Oliver 3x14 trailer plow, Kewanee 14' transport disc, Dunham cultipacker, Int. 400 6 row no till air corn planter, JD 17 disc drill, NH 7' mower, NH 256 rake, NH baler #277 w/thrower, IH #76 combine 7', #325 NI 2 row corn picker (12 roll), NI #314 sheller unit, IH #56 forage blower, CB-50 Fox blower, 4 sec harrow, 2 Grove forage wagons, 2 Lamco feeder wagons, 3 bale wagon/racks, Kilbros grain wagon, J&M grain wagon, PTO dump trailer, 20 ft. Little Giant elevator, Case grain elevator, 36' NH hay elevator, Artsway 110 bu. grainder mixer, Mac Kisie 100 bu. grinder, Shaver post hole digger, Sauder 8' snow plow blade, 500 gal. Century sprayer, M.M. 67 tractor (gas), NH 256 rake, Kuhn hay tedder, round hog feeder, farrowing crates, 2- 20 ft. pre-stressed feed bunkers, 14' tandem axle trailer, 2 bottom 3 pt. Ford plows, 3 pt. cycle bar mower, 6 ton feed bin, 1977 Plymouth Fury Salon 4 dr., also misc. items.

TERMS: Cash or approved check.

LUNCH
ROBERT DETWEILER
New Enterprise, PA
RD #1
814-766-3436

Auct.: Claycomb & Wishard Auct.
AU000155L - AU001029L
814-276-3272

PUBLIC AUCTION

Valuable Farm Machinery; Farm Tools; and Other Items Of
Jessie W. Smith And the
Late J. Walter Smith

SAT., APR. 18, 1987

9:30 A.M.

On the premises 1½ miles east of New Park, Penna.; or 1 mile West of FAWN GROVE, PA. turn off of Route #851 onto Hunt Club Road and proceed 1 mile to sale in Fawn T.W.P. Southern York County, Penna. (signs posted)

FARM MACHINERY

J.D. #60 Tractor w/live power take off; J.D. "A" Tractor; J.D. MTA tractor and #5 sickle bar mower; I.H.C. #240 tractor and 48" rotary mower; J.D. #227 two row mounted corn picker; J.D. 10' heavy duty disc; Bush Hog 5' rotary mower; Ontario 13 disc grain drill; Ontario 10 hoe grain drill; J.D. 10' fertilizer spreader; J.D. rubber tire wagon w/16' flat bed; Century weed sprayer; 2 section spring tooth harrow; One row transplanter; I.H.C. two row corn planter; Cyclone tractor seeder; J.D. cultivators to fit MTA tractor; J.D. two bottom 14' plow; P.T.O. sprayer; Rotary hoe; Old silo blower; horse drawn one furrow walking plow; J.D. corn sheller w/cob elevator; old horse type corn planter; circular wood saw; tractor chains for 60 J.D. tractor; 40' wooden ext. ladder; platform scales; three 175 gal. oil tanks; 11-55 gal. drums some with kerosene; air compressor; 3 light poles; old water pumping ram never used; block & fall; tool chest on wheels; chicken feeders; vise; ½ bu. baskets; hog crate; oak lumber; emory wheel; strawberry boxes; belts; also 2 school desks; chunk stove; iron kettle w/stand; and lots more not listed. Everything sold as is. Refreshments available. Not responsible for accidents.

Terms: Cash or approved check

By order of:
JESSIE W. SMITH
JOSEPH W. SMITH
Owners

AUCTIONEERS
CHARLES W. SHRODES
DAVID W. SHRODES
Lic. #845L & 1177-L
Ph (301) 941-1100/692-5667

Public Sale

Of Woodworking Tools, Riding Mower, 2 Mopeds
EPHRATA

Thurs. Eve., April 9, 1987

At 5 P.M.

Located at 517 N. Maple St. (between Pine St. & Hemlock St.), Ephrata, Lanc. Co., Pa.

Woodworking Tools

10" Craftsman Radial Arm Saw; Craftsman 12" Band Saw; Craftsman 10" Table Saw; 8" Table Saw; Craftsman 6" Jointer; Turning Lathe & Chisels; Elec. Mitre Saw; Orbital Sander; Belt Sander; Router; Elec. Drills; Carbide Tip Dado; Moulding Set; Circular Saws; Vise; Air Compressor; Wrenches; Planes; Tool Box; Bar Clamps; Wheelbarrow; Milk Can.

"Lawn Scout" Riding Tractor

Portable T.V.; Window Air Conditioner; Kerosene Heater; "Motobecane" Moped; "Garelli" Moped; 10 Speed Ross Bicycle; Storm Windows; H&R Revolver; Small Household Items.

Terms by:
LORRAINE PATTERSON
T. Glenn Horst, Auct.
AU000438L—859-1331
Timothy G. Horst, Auct.
AU001767L—738-1245

PUBLIC AUCTION

SATURDAY, APRIL 11, 1987

—(9:00 A.M.)

The undersigned quitting farming having complete dispersal due to ill health.
Location: Cumberland County 5 miles north of Shippensburg. From Shippensburg take Route 696 North, pass Ridge Church one mile and watch for sale sign on left at lane.

FARM MACHINERY * TRUCK

5 TRACTORS: Long 1310 D.W.F. w/cab; Leyland 344 D.W.F. 3 pt. A.C. D17 W.F. w/A.C. loader & material bucket; J.D. A w/cult. OK; Fordson Dexter live p.t.o. & hydraulic; M.F. 205-10 ft. self-propelled combine, OK; M.F. 12 p.t.o. baler w/thrower; N.H. 1469 self-propelled Haybine; M.F. 4-row corn planter; Oliver 17 disc drill w/grass seed boxes on back; Gehl 2 row forage harvester; N.H. silo blower w/pipe; N.H. 38 flail chopper; Case 1-row corn snaper; M.F. 160 p.t.o. 1 beater manure spreader; Hawk Bilt 187 tank manure spreader; Farm Hand 4 wheel rake; Ford 5-16 in. bottom 3 pt. trip-back plow; Ford 3-16 in. bottom 3 pt. plow; Ford 224-18 ft. transport disc; Int. 9 ft. disc; 9 & 10 ft. packers; 7 ft. 3 pt. disc; 2 Gehl p.t.o. forage wagons; wide-track 8x16 ft. wagon w/steel sides; 3 high rack wagons; 2 Grove hdy. drag-back unloading wagons; Walch fiber-glass tank sprayer; M.F. 5 ft. rotary mower; Souders 7 ft. angle blade; 7 ft. 3 pt. blade; 3 pt. cults; L&S Line 3 pt. fertilizer spreader; Case elevator; M.H. 4-bar rake; Oliver 13 disc drill for parts; wood saw; 3 pt. hyd; wood splitter; wire corn crib; 2 round feeders & water tanks; potato plow; 3 fuel storage tanks; platform scales; 1 hole corn sheller; feed cart; wheel barrow; bob sled; air compressor; post anvil; 2 handyman jacks; pump jacks. Wagon loads of farm related articles.

1969 GMC pick-up truck.

DAIRY EQUIPMENT: Mojonnier 400 gal. bulk tank; dumping station; 2 De-Lavel pumps (1-No. 75); 4 Surge units; S.S. tubs; water heater; large barn fan.

HOUSEHOLDS: Amanna upright freezer, OK; G.E. dish washer, OK; Dexter wringer washer; Whirl-Pool auto-matic washer; rinse tubs; 2 old cupboards; old kitchen cabinet; hand well pump; Bug Buster pedestal window fans; canning jars; lawn trailer; other small articles.

SALE ORDER: Households 9:00 — 9:30 items on wagon — Approx. 12:00 Dairy Equipment & Machinery.

Terms cash or good check - out of state checks w/bank letter of credit only. ID required for bidder No. Lunch stand reserved.

CHARLES R. & LUCIA CHAMBERLIN
Star Route 2 Shippensburg, Pa.
Auctioneers:
Art. Rife Lic. #768-L
Ph. (717) 776-3645
Stanford Lay 245-2615
Lewis & Forney, clerks

Public Auction Register

FARMERSVILLE AUCTION

TUESDAY, APRIL 7, 1987

12:00 Noon

In Farmersville, 3 mi. east of Brownstown, Lanc. Co., Pa.

12:00 noon to 3:00 P.M. We will be selling the Burkholder Fabrics from Montour Co. They are closing this fabric store due to illness. We will be selling the following: Velours; knits; polyester & cottons; calicos; flannels; zippers; thread; yarn; laces; rick racks & bias bindings; buttons; spool racks; display cases; pattern & craft books; etc. etc. At 3:00 P.M. we will be starting with a regular sale as usual. We have a house lot from Ephrata plus additions.

See Lancaster newspaper for listing. Furniture at 7:30 P.M.

Commission Rates
10% for any item over $100
15% for any item under $100
No Buyers Fee
Pay out night of sale.
WE SELL ON COMMISSION

Call JOHN J. RUTT
(717) 354-5095

Auctioneer: Lester Weaver
AU-982-L

PUBLIC AUCTION

OF VALUABLE COIN COLLECTION APPROX. 275 LOTS

ON

TUESDAY EVENING, APRIL 7, 1987

At 6 P.M.

At Craley Fire Hall, Craley, Pa. To be sold for a Lancaster County collector & others.

Many lots of Lincoln & Indian cents, large cents, Mercury dimes, Washington quarters, Barber & Liberty half dollars, proof sets, over 2,000 Buffalo & Jefferson nickels, other assorted old coins, some paper money, Morgan & Peace silver dollars, $1.00, $2.50, $5.00, $10.00 & $20.00 gold pcs. Above coins in many dates, all graded with many large lots to be sold. Coins will be on display on day of auction 4:30 P.M. to auction time for your inspection.

TERMS: Cash or Approved check.

Refreshments available. Not responsible for accidents on day of auction.

Auction conducted by
Gilbert & Gilbert, Auctioneers
Jacob A Gilbert &
Brian L. Gilbert, Auctioneers
Pa. License #336 & #2256

SAT. APR. 11 - 9AM Property, Toys. Antiques, Personal 1326 Fonderwhite Rd., Lebanon, PA. Take Rt. 72 N. toward Lebanon to Rocherty Rd., turn right, go past Lebanon Fairgrounds & go to crossroads take E. Evergreen Rd. to Fonderwhite Rd., turn right, go auction site. For: Earl Wagaman, Jr. J. Omar Landis Auct. Serv., Jay M. Witman.

SAT. APR. 11 - 9AM Farm & Vegetable Eq. For Haines and O'Neal Inc., Tabernacle, NJ. Allen Nixon, Auct.

SAT. APR. 11 - 9AM Real Estate, Antiques, HH, Coins. Farmersville Fire Hall, along E. Farmersville Rd., Farmersville, Lanc. Co., PA. Rt. 772 to Brownstown, E. onto Main St. Terms by: John E. Martin Sr. T. Glenn & Timothy G. Horst, Aucts.

SAT. APR. 11 - 9AM 4th Annual Haflinger Pony & Draft Pony Auction. Lake Odessa Livestock Auction, Lake Odessa, MI

SAT. APR. 11 - 9AM Furniture, HH, Tools, Lawn & Garden Eq. Rt. 41, ¼ mi. S. of Rt. 30, turn left of Turkey Hill, Gap, Lancaster Co., PA. For: A. Marian DiEugenio. Barr Davis Aucts.

SAT. APR. 11 - 9AM Farm Mach., HH. 5 mis. SW of Belleville and 2 mis. NE of Allensville, PA, off Rt. 655. Irvin J. & Mary Peachey, Owners. Daniel P. Zook, Mark S. Yoder, Aucts.

SAT. APR. 11 - 9AM Tractors, Farm Mach., Sawmill, Cider Mill, Tools, Lumber, Personal Property. Felton, PA Chanceford Twp., York Co. Take Rt. 425 S. at New Bridgeville, go 2 mis., turn on Scout Rd. and go ½ mi. to auction. Jacob A. & Brian L. Gilbert, Aucts.

LARGE AUCTION

of Farm Tractors, Machinery and Construction

Monday, April 13, 1987

At Capital Tractor Company, Inc., Rt. 7, Hoosick Road, Troy, New York (Albany area).

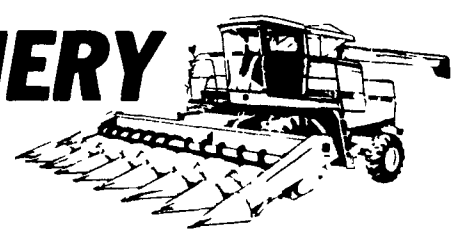
75 late model farm tractors, 100 farm implements, large selection of construction.

Call or write auction company for complete brochure.

CAPITAL TRACTOR CO., INC.
Owner
1-800-445-7808

Sale by:
Auction GOODRICH
AUCTION SERVICE INC.

BIG GRAIN & HAY FARM MACHINERY AUCTION



DEERE 4640 - 2630 - 4420 COMBINE - 2-346 BALERS - PLUS!

SATURDAY, APRIL 11, 1987 AT 11 A.M. SHARP!

For John Field - Butler Rd., Franklin Park, N.J. (New Brunswick Area) N.J. Turnpike to Exit 10 to Rt 287 North - take Exit 6 left off ramp to Rt 527-S for ½ mi-turn S. by Amco gas station on to Cedar Grove Lane (Rt 619-S) - 3 mi to light - turn east on Rt 514 for ½ mi - Go south on Rt 615 (So. Middlebush Rd) for 4 mi to Vliet Rd to Butler Rd to the (Field Farm). From North country Use Rt 78 or Rt 80 to 287 South and follow above. From Ringoes, N.J. use Rt 514 East and follow above! Arrows from Cedar Grove Lane and Rt 514 Milestone. Farm Sold! * 11 A.M. - about 45 min of new and used parts, s-heater, 2-1000 gal-500-300 gal above G. fuel tanks, elect fuel pumps.**

12 NOON - TRACTORS - JD **#4640-DL**-cab-A/H loaded w/front assist 4 wheel drive-A-1-2359 hrs- power shift, JD **#2630-DL**-WF-PS-3PT-clean, Oliver #1955-DL-WF-PS-3PT, Farmall C w/hyd hitch A-1, Nufield #4-65 dsl. tractor. ** **S.P. COMBINES - JD #4420-DL** cab A/H-916 hrs- Real Clean - #443-4R-N corn hd - #215-15 ft grain hd - heads sell separately! **JD #105** gas-cab-13 ft grain hd-Real Clean. ** **TRUCKS** - 74 Ford #350 dual wheel V8 flat bed w/portable fuel tanks and tool boxes, 64-GMC w/14 ft grain dump, 62 Ford F600 w/16 ft grain dump. *** **12:30 PLANTERS** - Haybuster #107 NoTil seeder-1 yr old, JD #8300-23x7 grain drill, JD 17x7 drill, AC- 4R #600-No Til corn planter w/insect. **BIG TILLAGE** - Brillion 25 ft hyd wing cultimulcher, Brillion 25 ft hyd wing Spring Harrow, JD #1010-22 ft hyd wing field cultivator, JD #1450-6 btm 16" S-M plow, Oliver 6 btm 16" S-M plow, 2-IHC #55 chisel plows - 11 ft and 15 ft, Ford 3PT-4 btm #318 plow, Lely #350-12 ft Roterra.

1 P.M. HAY EQUIP.- 2-JD #346 wire hay balers w/kickers A-1, JD #224 wire baler, NH #479 haybine, NH #256 rake (like new), Kuhn gyrotedder, 3- Bale King 21 ft kicker wagons, Farm Bilt 20 ft and a 18 ft wood kicker wagons. LG 40 ft pipe elev on wheels, LG-24 ft pipe elev. *** **GRAIN EQUIP.**- 2-3200 bu bins-sweeps-inserts-air floors-etc, Moridge 400 bu batch dryer, Ferrell Ross #27 Seed Cleaner, 300 bu Flow Ez grain wagons on HD gear w/fill auger-hyd gas powered pump, 2-200 bu Flow Ez grain bodies, 4-plug fans. ** **AUGERS** - Cardinal 68 ft x8" roof distribution system, Mayrath- 44 ft-20 ft-12 ft plus other augers, 1700 bu Behlen wet bin. ** **MISC** - Woods 10 ft and 5 ft rotary mowers, Nurse tanks, field sprayers, saddle tanks, 9 ft snow plow, transfer pump, plus more. **NOTE!** - Most of this equipment was purchased new and is 1 owner machinery. Major equip. kept under cover and is clean and ready to go. Plan now to attend this Sale located in a non farm Area! **INSPECTION ONLY - April 4 from 10 A.M. to 2 P M. and sale day from 9 A.M. Blizzard 4/13/87. Lunch! 45 min from Newark airport! Motels nearby! TERMS - OUT OF STATE BUYERS - Cash or Certified Funds or Current Bank Letter stating amount you can spend up to on 4/11/87 addressed to Auction Co. FULL SETTLEMENT SALE DAY!**

OWNER - JOHN FIELD

SALE CONDUCTED BY:
COL. FRED R. DANIEL AUCTIONEERS INC.
NESHANIC STA., N.J. 201-369-4784
(A FULL SERVICE AUCTION CO.)

PUBLIC AUCTION

FARM EQUIPMENT TRUCKS; GRAIN DRYER

TUESDAY, APRIL 7, 1987

AT 10:30 A.M.

Located 7 mi. Northeast of Doylestown, Bucks Co. Pa. (Turn East off Rt. 413 between Gardenville and Mechanicsville onto Carversville Rd. to Street Rd. #4001).

TRACTORS & TRUCKS

1983 MF 2675 diesel wf, pwr. shift, air cond. cab only 677 hrs. (like new); MF 165 diesel w/MF 236 loader, ex. cond.; GMC 5000 V-6 cabover trk w/14' hyd. dump stake body; 1974 Ford Ranchero Squire, ps, auto, air, 66K, ex. cond.; Also 1968 GTO convertible car.

TILLAGE EQUIP.

Bush Hog 9' 3 pt. chisel plow w/midwest lift up harrow; MF 880 5 btm semi mtd. hyd. reset 16" plow; White 252 15' fold up disc; White 285 17' Field cultivator; JD 12' roller harrow; 13' 3 sec. cultipacker.

GRAIN EQUIP.

MF 410 gas combine air cond. cab w/13' hume reel grain & #43 quick tack 4 r n corn head; JD 7000 conservation 4 row N corn planter w/monitor & insecticide; Int. 5100 soybean special grain drill w/insecticide attach; JD 400 3 pt. 15' rotary hoe; 3 pt. 4 r N cult.; Grav. flow wagon; McCurdy hyd. auger attach; M-C 600 b continuous flow grain dryer; Snowco 36'x8" transport auger; Snowco 6"x30'&40' augers w/motors; DOLE 400 moisture tester; 3 areators.

OTHER EQUIP.

Woods 120 C 10' offset rotary cutter; MF 42 3 pt. 7' sickle mower; Century 3 pt. weed sprayer; Lely 3 pt. spinner spreader; 4 whl. wagon chassis; 3 pt. rear scoop; Simplicity 7117 hydrostatic lawn tractor w/motor; Parker 36" lawn sweeper; 300 gal. SS fert. tank on trlr; gas driven centri pump; steam cleaner; Black Hawk 4 ton hyd. floor jack; Oxy acetylene outfit; Forney 180 amp elec. welder; elec. impact wrench & sockets; Cobra CB radio; Homelite 20" chain saw; 1 horse plow; platform scale; Rope & pulleys; raised panel doors; asstd parts & hardware; plus many items not mentioned.

AUCT. NOTE- ALL of above equip. is very clean & well maintained in ex. cond. much of it is like new. This is one of the finer auctions this spring for clean late model equip. don't miss it. Terms- Cash or Pa. check, sale day.

Selling this Equip. from the
J. HOWARD VASEY ESTATE
Refreshments Available

Conducted by
RALPH W. ZETTLEMOYER AUCTION CO. INC.

Public Auction Register

SAT. APR. 11 - 9AM Farm Mach. & Truck, HH. Cumberland Co., 5 mi. N. of Shippensburg. From Shippensburg take Rt. 696 N. pass Ridge Church 1 mi. and watch for signs. Charles R. & Lucia Chamberlin. Art Rife & Sanford Lay, Aucts.

SAT. APR. 11 - 9:30AM 23rd Annual Sale of Lawn & Garden at Bob's Weld Shop, South side Pinchot Park. Blaine Rentzel & Son, Aucts.

SAT. APR. 11 - 9:30AM Farm Mach., Butcher Eq., HH, Cattle. Annville, E. Hanover Twp., Lebanon Co., PA. For: Samuel & Mildred Moyer, Owners. Harry H. Bachman, Auct.

SAT. APR. 11 - 9:30AM Tractors, Farm Mach., Sheep, Butcher Tools & HH. York Co., PA. Approx. 3½ mi. S. of Red Lion on Rt. 74, turn right onto Browntown Rd. and proceed 2 mi. to Runkle Rd. Turn left ¾ mi. to sale. Mr. & Mrs. Edward Runkle, Owners. Reynolds Burke & Ralph Brenneman, Aucts.

SAT. APR. 11 - 9:30AM 26A Farmette & 25A Land Tract, HH, Antiques, Riding Mower, Coins. 25 mis. N. of Allentown, 8 mis. S. of Tamaqua. Along Rt. 309 W. Penn Twp., Sch. Co., PA. Est. of Margaret Kistler. Houser Aucts.

SAT. APR. 11 - 10AM Farm Mach., 130 Acre Farm, HH. Miles Clark Estate, RD4, Scotch Valley Rd., Holidaysburg, PA, off Rt. 22. Col. K.R. Miller, Jr., Aucts.

SAT. APR. 11 - 10AM 90 Acre Farm, HH, Butcher Eq. Along Rt. 104, 3½ mis. S. of Rt. 35 or 5 mis. N. of Rt. 11 & 15 in village of Aline, Perry Twp., Snyder Co. Estate of Mrs. Clyde (Dorothy) Swartz. Longacre & Lauver Auctioneering.

GOOD'S AUCTION

111 North Maple Ave., Leola, PA 17540
HAY, STRAW, GRAIN SALES
Every Wed. at 12:00 Noon
FARM MACHINERY SALES
First & Third Wed. of Each Month
Feb. Thru June
TOOLS & HARDWARE at 9:00 A.M.
LAWN & GARDEN at 12:00 Noon.
LUMBER & BUILDING MATERIAL at 11:00.
NO OUT OF STATE CHECKS
NO HOUSEHOLD ITEMS
NO JUNK
CLOSED SATURDAYS

GOOD'S AUCTION
111 North Maple Ave.
Leola, PA
Ph. 717-656-9558

A.H.000014-L

PUBLIC AUCTION

SATURDAY, APRIL 11, 1987
9:00 A.M.

Located 5 Miles South West of Belleville and 2 Miles North East of Allensville, Pa. Off Rt. 655 • Watch for Signs.

Consisting of a Very Good Line of Modern Farm Machinery & Household Goods.

THE FOLLOWING TO BE OFFERED:

IH 186 D hydro tractor w/cab & heat, double outlets, loaded app. 4000 hrs., IH 84 D hydro w/app. 1100 hrs., IH 800 Cyclo narrow row corn planter w/monitor, IH 570 Manure spreader, IH 7 ft. 3 pt. mower, MF 1100 w/app. 5600 hrs., MF 246 quick tach front end loader, Massey Harris 44 tractor reconditioned, MF 1655 lawn tractor w/54 in. under-carriage mower, 3 pt. plow, cultivator and cart, MF wheel rake-6 wheels, MF 4-16 in. auto-reset plow, MF 3-16 in. trip back plow, MF 124 baler w/thrower, Gehl model 800 1000 RPM chopper w/narrow head, grass head & elec. control, 2 940 Gehl forage wagons 16 ft. w/roof & tandem chassis, Gehl 99 blower, 2 16 ft. hay wagons w/rack, NH #489 Haybine; NH 24' Bale Elevator; Pequea PTO Hay Tedder; McKee #820 8' snow blower; 3 pt. 7 ft. rear blade, tractor umbrella, Ford F100 4WD pickup truck w/roll guard, ps, am-fm cassette, good cond., 1978 GMC diesel pickup, cap & comperetto, 8x12 Red storage barn, Kato lite alternator 28 KW, Taylor Way high clearance 9 shank chisel plow, Shover front mounted post driver, 12 ft. single roll cultipacker, 12 ft. harrow, 18 ft. bale feeder on chassis, 3 pt. potato hakey, Weaverline feed cart w/elec. charger, other feed carts, new cart & wheelbarrow wheels, wooden wheelbarrow, rubber tire wheelbarrows, new fiberglass wheelbarrow tub, 4 sets tractor chains, hydraulic cylinders, electric winch, 2 stainless bulk tanks for water, non freeze water trough, glass lined water tank, 4 units Surge milkers w/breaker cups, new galvanized roofing to 16 ft. length 36 in. wide, new roof capping, 2 steel barn windows, Dome fiberglass calf hutch, calf crate, assortment of tires and rims, set of P205/75R14 car tires, Colt 40 channel C.B., assortment sizes & length new PVC pipe, new cow stalls, dividers, clamps, fittings, new salt cups, cow mats, neck chains & tags, asst. of vet supplies, full case of teat dip, strainer socks, hand towels, 2 elec. fly killers, baler twine, wooden pulleys, 4-9 in. silo pipe extensions, silo ladder, 2 wood stoves, platform scales, 1 lot air dry red oak lumber, Hahn 3.5 h.p. roto-tiller, garden seed planter. Above machinery in good condition.

FEED

App. 1500 bu. ear corn, app. 200 ton corn silage, app. 100 ton rye haylage, app. 200 ton or more ground ear corn.

SHOP TOOLS, ETC.

Stihl 045A1 chain saw w/case, Stihl gas weed eater, 20 century 260 amp welder & supplies, welding table, extra large anvil & vise, 1 med vise, 2 h.p. compressor, upright high speed drill press, elec. grinder, table saw, oil fired space heater, lots of bolts, tool rack, folding tool cupboard, tool boxes, hydraulic jacks, handyman jack, Rigid elec. pipe threader & cutter, hand pipe cutters, pipe wrenches, up to 36 in. lengths, electric drills, portable grinder, air impact wrench & chisel, skill saw, sabre saw, bolt cutter, tarp straps, fire extinguisher, nail puller, nails, chain binder, elec. fencers, fiber glass elec. fence posts, extension cords, elec. motors, log chains, spring loaded bumper hitch, forks, shovels, bars, sledge, lots of small tools & wrenches, etc.

HOUSEHOLD ITEMS

Electric Maytag washer, Hot Point dryer, Sears app. 16 cu. ft. chest freezer, large copper kettle, brass kettle, gas stove, toaster oven, 4 slice toaster, 6 pc. bedroom suite in Mahogany, 2 large dressers & chest of drawers, small writing desk, swivel chair, treadle sewing machine, old table lamps, floor lambs, stands, 2 pc. dutch cupboard in walnut — new, cupboard, pine hutch new, 5 drawer filing cabinet, wooden & metal tables, kitchen cabinet base, glass door cabinet, 2 bookcases, books, old Popular Mechanics, Readers Digest, radio-stereo in cabinet, hall tree, record player & stand, carrying pie cases, hickory high chair, small dresser, fire place blower & screen, some dishes, homemade soap, Singer sewing machine w/cabinet, baby cribs, end tables, freeze boxes, copper boiler wash, plus many other items.

TERMS OF SALE - Cash.

Amish Lunch Stand

Come Early as this is an All Day Sale w/Many Good Selling items.
Owner & Auctioneers Not Responsible For Any Accidents.

Owners:
IRVIN J. & MARY PEACHEY
717-483-6714

Auctioneers:
Daniel P. Zook - AU-1063L
717-483-6791
Mark S. Yoder - AU-1049L
John W. Rheam - Apprentice - AU-1608L

ABSOLUTE AUCTION

LIFT TRUCKS
APRIL 8, 1987
10:00 A.M.
Located at 301 North Cannon Ave., Lansdale, Pa.
GAS - ELECTRIC - PROPANE - CUSHION - PNEUMATIC PALLET TRUCKS

The following units: Yale, GLC080LANFBS083, Yale MPB040AN12C-27x48, Yale, Reach RDE040G4MT083, Yale, Tugger MTG700.6-Yale, MPW040SAN12C-27x48, Yale, MP040C2M-27x48, Yale, MPB040C4M-27x48, 2-Yale, L83C050SAS083, Yale, L83C100SAS090, Yale, L83C100SA2090, 2-Yale, GLC040BCNNATO72, Yale, L51C040NAT083, Yale, GLC030NAS083, Yale, Walkie Stacker MC40, Yale, Straddle RDF030, Yale, K78C-030, Yale, K70C-070, Yale, K70C-060, Yale, L51C-050, Yale, GLC-030, Yale, C500-55, 2-Yale, MP040 - 27x48, Clark, ST20, Clark ST30, Clark ST40, Clark, Reach NP500-45, Clark C500-70, Clark, Order Picker R0S25, Clark C500Y130DW, Clark, P40C-27x48, Clark P60C-27x48, 2-Clark Rider, RP40-5-30-S-27x48, 2 Hyster W60BL-27x48, Hyster, B40BL-27x48, Hyster, E100A, Hyster, E50-s, Hyster, E40-s, Hyster E80AS, Hyster S40C, Warmer Swasey Rough Terrain L1601-8, AC Side Loader S-100, Baker Side Loader TPD6500, ACF40, Towmotor M40, Towmotor 600, White MSB-25, 2 Moto:Truc, Tel- EF-R-HR, Crown Rider Straddle 30RSTL, Raymond Walkie Reach, W3RTN-42-42-104-5, Raymond Side Reach 812E25RTN, Mot Truc Reach E-TENDR, Moto Truc Rider Straddle, EFR, Lewis Shepard Rider Stacker JFTT-2, Linde E30, AC Side Loader S-66, Raymond, double skid, WL4FR4827, Raymond, 10FR40L-27x48, AC, FP60-242PS, Taylor Y12WS120, DW, 4-Barrett PXG-HS-40-27x48, Moto truck PAL-40-27x48, hand trucks, hydraulic pallet trucks, dock plates, parts trucks, Schreck pallet truck, I.H.C. farm tractor, 16 h.p. garden tractor, 5 h.p. riding lawn mower, Strick 45' box trailer, 30' box trailer good storage, 24' Gooseneck Eurpa drop deck trailer tri axle, single axle utility trailer, VARIOUS FORK LIFT ATTACHMENTS; barrel clamps hyd. and manual, side shifts-Reach-Turret, Paper Roll-Fork Positioner, Carton Clamps- Rotators, Push Roll, MISC. EQUIP: wire bins, cloth shipping container, conveyor roller table and 10' sections, steel car ramps, parts shelving-30x48/24x48 - over 200, steel cabinets, steel shop chairs, steel lockers, small screw machine, auto nailer-electric 58Y27078, hand air nailer, Brown & Sharpe milling machine, machine shop tooling, drill press, 3 h.p. 5' cut chain drive feed wood circular saw 0-90° cut 1/8 carbide, dust collector, chain hoists, trollies, 2 jibs, new Pneumatic and solid tires, misc. hyd. cylinder & control valves, DC motors, AC single & 3 ph. motors, Halogen parking lot lights, Flourescent lights 4'x8', 2 gas storage tanks, 115 V power Gen. need repair, AC elec. Control boxes, misc. elec. fixtures, Enerpac bender on wheels, Propane tanks, Mig & Arc welding machines & weld equip., 4 load holders, chains & binders, nylon binders, steel slings, misc. power tools, V snow plow, soda machine, misc. nut & bolts also numerous items of value not listed. Items listed are subject to prior sale. Proof of financial responsibility necessary to buy at this auction. Inspection Time- April 7, 10:00 A.M. to 3 P.M. Cash, cashiers check, bank money order or bank letter of credit guaranteeing check.

Auction by order of
Agent for Owners
UNITED MATERIALS HANDLING SERVICE, INC.

E.M. Murry Associates
10 S Broad St
Lititz, PA 17543
Elmer Murry 626-2636
Richard Murry 626-8175
Professional Auctioneers
Appraisers and Advisors
Since 1953
AU-00648-L

AUCTION

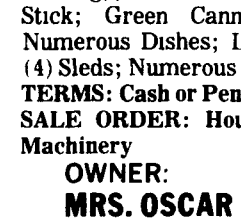
LANDSCAPING EQUIPMENT
TUES., APRIL 14, 1987
10 A.M.

287 E. Valley Forge Road, King of Prussia, Pa., 1 mi. W. of Bridgeport, Take Bridgeport Exit off Rt. 422 Expressway, follow Rt. 23 E. to sale.

1973 Dodge Power Wagon w/snow plow; 1970 GMC Hydraulic Dump Truck; 1975 -656 International Tractor w/hydrastatic, 1762 hrs., loader & snow plow; excellent cond. w/good rubber & chains to fit; 5 ft. Rotary Mower, 3 pt.; Ford 2 bottom Plow; 1981 Yamaha Motorcycle, 400 cc w/1916 miles; 3 Gravely Tractors; 2 Homelite Chain Saws; 3 trailer hitches, Chain Hoist, Welding Table, bench Grinder, big bench Vise, hyd. Jacks, anvil, air cooled gas Engines, some new; gasoline Back Pack Sprayer; cast Iron Bathtubs, 2 stainless steel Troughs, 50 steel Posts, mortar box, 2 Weed Eaters, 55 gal. detergent, 3 cabinets full of Nuts & Bolts, boxes nuts & bolts, nut & bolt caddy, lot scrap iron, shovels, rakes, sledge hammers, forks, many hand tools, GE radio, chains, new gas grills, Boxwood, Arborvitae & Bay Leaf plants, & many other items. 25 years in business, must be sold.

By order of
JOE BADALAMENTI

489-7127 948-8050
HESS & MOYER
Au 409L AUCTIONEERS Au 642L
115 HESS ROAD • COLLEGEVILLE PA 19426



PUBLIC AUCTION

SAT., APRIL 11, 1987
At 10:00 A.M.

Located 2½ miles S.E. of Augustaville, Pa., Northumberland Co. From Sunbury take Rt. 61 S. 1 mile to Rt. 890 S. for 6 miles, turn E. at Tom Ross Construction building, continue 2 miles to farm or 4 miles N. on Rt. 890 from Trevorton. (Watch for direction arrows along Rt 890 day of auction).

FARM MACHINERY — 3 TRACTORS

Farmall Super C Tractor with 2 pt. Fast Hitch; Case Model D Tractor; Case Model 300 Tractor W.F.E.; M.F. #110 PTO Single Beater Manure Spreader; M.F. #33 - 13 Disc Grain Drill; Int. #990 7'Haybine; N.I. #323 1 Row Pull Type Corn Picker; M.F. #10 Hay Baler; Massey Harris #35 P.T.O. Pull Type 8' Combine w/Bin; Gravity Wagon; (2) Flat Bed Wagons; 40' Hay and Grain Elevator w/Elec. Motor; Case 26' Bale Elevator w/1 H.P. Elec. Motor; P.T.O. Driven Hay Tedder - Aerator; J.D. Hay Fluffer; Model #72 Flail Chopper by Schultz Mfg. Co.; 2 pt. Fast Hitch 7' Sickle Bar Mower; Front Section Cultivators to fit Super C; Case 2 bot. 3 pt. Quick Hitch Plows; Case 3 bot. Quick Hitch Plows; (2) 3 bot. Trailer Plows; 4 section Harrow; Case Drag Disc; 12' Single Cultipacker; 250 gal. Skid Tank; Silage Blower w/Pipe; 2 Hole Corn Sheller; Endless Belt; 1 row Horse Drawn Riding Cultivator; Dump Rake; Single Trees; Wagon Tongues; Tractor Mount Clover Seeder; Hand Crank Potato Grader; Fence Stretchers; Stewart Clipmaster Model 51; (3) Surge Milkers; Double S.S. Sink; Numerous Small Farm Related Items.

ANTIQUES, COLLECTIBLES, HOUSEHOLD

Walnut Child's Bed; Oak Buffet; Blanket Chest; Morris Chair; Dresser; Fruit Press; Chestnut 2 pc. Kit. Cupboard; Oak Chest of Drawers (1 drawer missing); 5 gal. Crock; F & S Beer Tray; Genesee Beer Tray; Iron Crib; Slaw Boards; Meat Cleavers & Hooks; Cherry Seeder; Rug Beaters; Butcher Kettle; Box Cameras; Corn Dryer; Wash Boiler; Corn Huskers; Wall Coffee Grinder (handle missing); Milk Bottles; Milk Can Measuring Stick; Green Canning Jars; Oak Stand; Numerous Dishes; Lawn & Garden Sprayer; (4) Sleds; Numerous Other Items.

TERMS: Cash or Penna. Check
SALE ORDER: Household, Antiques, Farm Machinery

OWNER:
MRS. OSCAR W. DUNKELBERGER

Mark J. Jones
Auctioneering Service
Phone (717) 286-0052
Lic. #AU-1595-L
Earnest Enders AU-1245-L
LUNCH

Dairy and Livestock Sales

Public Auction Register

SAT. APR. 11 - 10AM HH, Antiques, 22 Acre Farm. Drumore Twp., Lanc. Co., PA. From 272 go W. on Spring Valley Rd. Left on Slate Hill. On corner of Slate Hill and Cherry Hill Rd. Amos M. Hess Estate. Steve Petersheim & Steve Jr., Aucts.

SAT. APR. 11 - 10AM Farm Mach., 3 Tractors, Antiques, Collectibles, HH. 2½ mis. SE of Augustaville, PA. Northumberland Co. From Sunbury take Rt. 61 S. 1 mi. to Rt. 890 S. for 6 mis., turn E. at Tom Ross Construction building, continue 2 mis. to farm or 4 mis. N. on Rt. 890 from Trevorton. Mrs. Oscar W. Dunkelberger, Owners. Mark J. Jones Auctioneering Serv.

SAT. APR. 11 - 10AM Trucks, Trailers, Jacking Systems, Steel & Rigging Eq., Hardwood Cribbing, Shop Eq. & Tools. 141 Salem Church Rd., Mechanicsburg, PA. From I-81 take Carlisle Pike Exit 17 N. to Salem Church Rd. at C. Woods Buick. Ted Horner & Sons House Movers. Kerry Pae Aucts.

SAT. APR. 11 - 10AM Farm Mach., Tools, Grain & Hay. 3 mis. NW of Beaver Springs and 2 mis. W. of Benfer on the Back Mt. Rd., Spring Twp., Snyder Co., PA. John D. & Alice Smith, Owner. Jay E. Lauver, Auct.

SAT. APR. 11 - 10AM Tractors, Trucks, Farm Mach., Tools, Hay, Straw, Furniture. For: Frank & Carol Livezey, along Bahl Hill Rd., New Albany, Forks Twp., Sullivan Co., PA, 5 mis. SW of New Albany, 8 mis. W. of Dushore, PA. Henry K. Freed & Sons, Aucts.

SAT. APR. 11 - 10AM: Rabbits, Poultry, Eggs. 12 Noon: Special Lamb & Goat Sale. Westminster Livestock Auction, Rt. 31 SW of Westminster, MD.

SAT. APR. 11 - 10AM Antiques, Collectibles, Furniture, Farm Mach. Turn off Rt. 487 toward Numidia 3.9 mis. S. of Catawissa, PA. Travel 2 mi., turn W. to the T turn left to farm of the late Bruce Kremser. Wayne E. & Larry B. Kremser, Sellers. Hock's Auct. Serv.

SAT. APR. 11 - 10AM Furniture, Antiques, Gun Collection from local and Baltimore estates. At Rudnick's Sales, Rt. 213, Galena, MD. Harry Rudnick & Sons, Inc.

SAT. APR. 11 - 10AM Light Farm Eq., HH. Appr. 4 mis. N. of Myerstown at the crossing of Kutztown & Greble Rds. By: Herbert J. Miller. Weik & Copenhaver, Aucts.

SAT. APR. 11 - 10AM Farm Eq., HH, Antiques. Cumberland Co., PA. From Newville take 233 N. Turn left onto Green St. Follow to Whiskey Run Rd., turn right. By: Laurie & Bertha Smith. Sensenig Auctioneering.

SAT. APR. 11 - 10AM Spring Consignment Sale of Tools, Lawn & Garden Eq. Elms Near Auction Barn, Vincentown-Lumberton Rd., Vincentown, NJ. Col. Richard P. Allen, Auct.

SAT. APR. 11 - 10AM Heavy Eq. Auction. Philipsburg, PA. Take Exit 21 off I-80 to Rt. 53 S. Go ½ mi. S. of Philipsburg. The B.B. Construction Co., Owners. Dick Crittenden Auct. Co.

SAT. APR. 11 - 10AM Farm Eq. & Related Items. From Rt. 13 take Rt. 24 W. at Laurel De. Go approx. 7 mis. toward Sharptown, MD. Turn left onto Rd. 505, sale will be on left. Ben-Twill Farms, Owner. A. Curtis Andrew Auct., Inc.

SAT. APR. 11 - 11AM Formerly Muller's Stock Farm, Sciota, PA. Auctioneers: Dick & Dan Seidof.

SAT. APR. 11 - 11AM Feeder Cattle, Lumber, Trucks, Farm Machinery, etc. Located along Porters Rd., N. Codorus Twp., York Co. Owner, William H. Myers. C.C. Miller Sons, Auctioneers.

SAT. APR. 11 - 11AM Tractors, Trucks, Combine, Implements. U.S. Rt. 13, Princess Anne, MD. First farm on right past Kings Creek Market. Keith Miller, Owner. Pete Richardson Auct. Sales.

Special Feeder Cattle Sales

Baltimore Livestock Market

Routes 40 & 32 — West Friendship, Md.

Friday, April 10 at 1:00 P.M.

Other Sales: Apr. 24; May 8

For more information contact:

Claude Hylton, Joe Hylton or Dick Bennette: (301) 442-2126
Harry Mengers: (301) 442-2116
Allen Driver: (301) 442-2233

WINDCREST HOLSTEINS SPRING SHOWCASE SALE

At the farm near Timberville in Rockingham Co., Va. From I-81 take exit 67 (New Market-Timberville). Follow Route 211 west 6 miles to Timberville. Turn right at light onto Route 42, go one mile and turn left on Route 617 at Mason Motors. Farm is 1.3 miles on left.

THURSDAY, APRIL 16, 1987 - 11:00 A.M.

60 HOLSTEINS SELL 60
50 Registered

CONTRACT COW SELLS

Lea-Da-Way Tradition Darice - VG
3-6 365 27,949 3.6 1010
Index +1364 +34F +40P +$130
A Tradition that is 3rd gen. 1000F. Her Conductor Jason dtr. also sells. (Brother at Landmark Genetics.)

TWO HIGH DOLLAR VALUE BELL DTRS. ALSO SELL

Island Vue Bell Wayne 702 (VG)
4-3 365 27,100 3.6 963
Index +1567 +53F +43P +$172
Terms available.

Kinglea Bell Patsy GP-83
2-10 365 17,891 4.0 723
Index +1392 +49F +49P +$156
Dam has 1000F. Due May to Caprie.

Other Sires Represented:
Valiant, Bell, Tradition, Bova, Gold, Mars Tony, Memorial, Warden, Enhancer, Elevation and others.

THIS SUPER GROUP SELLS:

Choice of Caprles from VG-88 dam with 31,000M 1263F Next 3 dams VG with 1000F to 1394F
Potential 6th Gen EX fresh Dreamstreet Signal from 5 gen of EX dams sells with her Jan Tempo calf
Valiant bred heifer from 2E 91 dam with 31,371M 1028F Next 3 dams VG or EX from 945F to 1128F
2 Valiants (one fresh with beautiful udder) and a Tradition from EX Elevation 1000F Next 2 dams VG
- Valiant bred to Ned Boy from VG Elevation with 30,423M and 1119F
Fresh Memorial from VG-86 Glendell with 35,966M 1167F

FANCY GROUP OF SHOW AGE HEIFERS:

Dec '85 Gold from EX Conductor with 30,533M 1161F Next 3 dams VG
Dec '86 Slim from 6 VG or EX dams Dam has 1020F
March 86 Bova from GP-82 Valiant with 1207F
Dec 85 Banner from GP-82 dam with 18,663M Next 2 dams VG and 2E
Dec '86 Warden mat sister to Banner heifer listed above
Sept '86 Pete from GP 82 Elevation 2-yr-old Gr'dam VG-87 with 1000F
March '86 Slim from GP 81 Elevation with 16,000M Gr'dam VG-87 with 1000F
Several cows selling due in March. Selected Heifer calves will sell!

This sale offers the opportunity to purchase top level modern genetics by permier sires. The cattle selling were selected from the herd by pedigree and conformation with the buyer's interest in mind. A truly impressive group.

Tested for interstate Catalogs available

Owner:
NORMAN E. & DAVID E. YUTZY
Route 2, Box 70
Timberville, VA 22853
Phone: 703-896-1541

Sale Manager
REMSBURG Sale Service
P.O. Box 177
Jefferson, MD 21755
Phone: 301-473-8214

ABSOLUTE AUCTION

Located at 141 Salem Church Rd., Mechanicsburg, PA. From I-81 take Carlisle Pike Exit 17 North to Salem Church Road at C. Woods Buick. Follow Signs.

SATURDAY, APRIL 11, 1987

AT 10:00 A.M.
COMPLETE BUSINESS LIQUIDATION
TED HORNER & SONS
HOUSE MOVERS
38 Years in the Business-
Owner Retiring

TRUCKS — TRAILERS

1976 Autocar Tractor, 6x6 Double Frame 100 Ton Sliding Fifth Wheel, 60,000 lb Rear Winch, 290 Cummins Diesel, 55,000 Rears, Only 9,600 Original Miles! 1980 Autocar Tractor, 300 Big Cam Cummins Diesel, 5x4 Trans., 38,000 Rears, 60,000 lb Rear Winch, 52,000 Original Miles! 1971 Autocar Tractor, 250 Cummins Diesel, 4x4 Trans., 60,000 lb Rear Winch, Double Frame, 38,000 Rears, 125,000 Miles! 1985 Rodgers Lowboy 37½ Ton Cap, Low Profile, Michelin Tires, Only 5,000 Original Miles. Dorsey 40'-65' Stretch Trailer w/Sliding Tandem 10x20 Tires, Kentucky 40' Drop Deck Trailer w/Sliding Tandem, New Deck & Brakes, 10x15 Tires, Kentucky 40' Drop Deck Trailer, 1975 Chev Step Van w/Aluminum Body, 350V-8 Automatic, 1983 Chev 3x3 Crew Cab, 4 Sp, 350 V-8, 1981 Chev C20 ¾ Ton P/Up Truck, Auto, 350 V-8.

CRAWLER LOADER

1970 955K Caterpillar Loader - New Head & Completely Rebuilt, less than 600 hrs since rebuilt.

JACKING SYSTEMS

10 Thirty Ton Hydraulic Jacks 17" Stroke, 6 Fifteen Ton Hydraulic Jacks w/8" Stroke, Toe Jacks 5-15 Ton Cap., Hydraulic Jacks 5-30 Ton, Screw Jacks 5-10 Ton, Extra Hose & Couplings for Hydraulics & Oil.

STEEL & RIGGING EQUIPMENT

200 Tons Steel I Beams 10'-75' in Length, 2 Sets of 3 Tandem Axle Dolly Wheels, 60,000 lb Garwood Winch, 45,000 lb Winch, 4 Fifteen Ton Hillman Skates, Timber Dollies, Snatch Blocks, Hand Winches, Chain Hoists, Cable Slings, 3/8" Chain load Binders 10-20 Ton, Air Hoist, and Other Items!

HARDWOOD CRIBBING

1,000 Pcs 6"x8"x40", 600 Pcs 6"x8"x40" New, 6"x6"x10' New, 6"x6"x8' Oak New, 2"x10" Oak Planks new & used, Hundreds Other Pcs.

SHOP EQUIPMENT & TOOLS

Ingersoll Rand 175 Diesel Tag-a-long Air Compressor, Jack Hammers, Air Drills, John Deere 12 Hp Tractor w/Mounted Drill Rig, Homelite Chainsaw, 2 McCullough Chain Saws, Lincoln 200 Amp Portable Welder, Act/Oxy Outfit, Skid Tanks, Shop Compressor, Air Wrenches, Socket Sets, Hundreds New Bolts, Turnbuckles, David White Level, Starter/Generator Gas Engine, 2" Elec. Gas Pump, 2 Office Desks, File Cabinets, Chairs, Other Items!

NOTE Vehicles & Equipment in this Auction are absolutely like new & probably the finest used equipment we have ever offered at Auction
TERMS All checks must be accompanied by bank letter of guarantee Out-of-state checks accepted with guaranteed funds only Complete payment in full day of Auction - NO EXCEPTIONS All items sell "AS-IS" - without warranty

KERRY PAE AUCTIONEERS
Harrisburg, PA
(717) 236-3752

RENTZEL'S AUCTION BARN

APRIL 9 & 10, 1987

Noon Each Day

JEWELRY - PAPERAMERICANA COLLECTIBLES - STERLING AND GOLD PCS.

Sale includes a private collection from Cumberland County, Pa.

LOCATED: 1 1/10 Mile North of Manchester, PA, Along Rt. 181, Turn Right at White Rock. "Watch for Signs."

THURSDAY, APRIL 9 12:00 NOON

Baseball, Political and Scout Badges, Pencil Box, Butter Prints, Tin Items (candy boxes, jug, torch, cookie cutters, lunch pail, tobacco tin), Slaw Cutters, Canvas Water Bucket, Toy Trucks, Whistles, Wooden Train, Yo-Yos, Dolls, Currier & Ives Framed Prints, Dionne Quintuplets Picture, Civil War Steel Engraving, Boy Scout Bugle, RR Lanterns, Masonic Books, X-Mas & Santa Pcs., Paper Mache Rabbit, Children's Books, Sports Books and Magazines, Crocks, Mixing Bowls, School Slate, Ski-Hoop Tin Toy, Cast, Tin, Copper & Glass Banks, Coke Caps w/Pictures on Bottom, Brass Spitoon, Pocketknives, Sterling Items Including Bracelets, Ladles, Necklaces, Spoons, Rings, Etc.; Horse Rosettes, 18K Wedding Band, 10K Child's Bracelet, 14K Lady Gruen Watch, 14K Brooch w/16 Rubies, 14K White Gold Brooch w/6 Sapphiers and 1 Pearl, 2 - 14K Diamond Engagement Rings, 10K Ring w/10 Rubies, 18K Snake Ring w/Ruby Eyes, and Much More!!!

FRIDAY, APRIL 10 12:00 NOON

Straight Razors, Tin Doll Furniture, Boy Scout Items, Print of Civil War Battle Scene, Porcelain Picture in Copper Frame, Framed Picture of Texas Rangers, Wood Cut Print of Civil War (pub. 1895), Handmade Throw Rugs, Doll Clothes, Mod. Bisque Dolls, Dolls and Doll Parts, Tin Whistles, 6 Pc. Silver Dresser Set, X-Mas Decorations, Canes, Miniature Beer Bottles, Jim Beam Bottles, CD Kenny Co. Coffee Jar, Banks, Tin Cash Box, Cracker Tin, Brass Plumb Bob, Postcards, Comic Books, Mechanical Pencils, Litho. of Ladies Hats, Old Ads, Late 1800's Newspaper, Stereoviewer Cards, Souvenir Spoons, Nazi Badges, 40 & 8 Lodge Medal, Tin Nichols Kola Adv., Santa Post Cards, Civil War Bullets, Indian Head Pennies, 4 US Proof Sets, Cowden Crocks & Jugs, 14K White Gold Diamond Engagement Ring w/5 Diamond Wedding Band, 14K Brooch w/Diamond & 84 Seed Pearls, 14K Brooch w/5 Seed Pearls, 2 - 14K Diamond Engagement Rings, 10K Filigree Bar Pin w/Ruby, 14K Masonic Pin w/4 Sm. Diamonds, Hamilton Ladies Watch, 14K White Gold Ring w/White Sapphires, 10K Baby Ring, 10K Frat Pin w/Sapphires, 14K Frat Pin w/Pearls and Rubies, Masonic Charm and Watch Fob, Gold Earrings, 14K Watch w/2 Diamonds and 4 Sapphires (ladies), 10K Knives and More!!!

TERMS: Cash or Good Check.

NOTE: All merchandise is numbered and inventoried. First 325 lots will be sold Thursday and remainder Friday. Furniture will be added to Thursday's sale. For complete listing, contact auction office 8-5 weekdays.

RENTZEL'S AUCTION SERVICE
Blaine - Nevin - Ed
#761 - #1442 - #1329
OFFICE: 764-6412
AUCTION BARN: 266-1671

Dairy and Livestock Sales

Public Auction Register

Closing Date - Monday, 5 00 P M
of each week's publication

SAT. APR. 11 - 11AM Big Grain & Hay Farm Machinery. For: John Field, Butler Rd., Franklin Park, NJ. New Brunswick area. Col. Fred R. Daniel Aucts., Inc.

SAT. APR. 11 - 11AM Wm. Segar Farm Dispersal of Registered Polled Herefords, Machinery & Produce. 847 Sing-Sing Rd., ½ mi. W. of Chemung Co. Airport Terminal. Use Rt. 17 Expressway Exits 49 or 50. Pirrung Aucts., Inc.

SAT. APR. 11 - 11AM Farm Toy Auction at Capital Tractor Co., Rt. 29, Greenwich, NY. 1000 Farm Toys to be sold. Fred Goodrich, Dave Nolt.

SAT. APR. 11 - 11:30AM Farm Mach. Rt. 467, 3 mis. S. of LeRaysville, PA. Turn off Rt. 706, 20 mis. W. of Montrose or 9 mis. E. of Wyalusing, on Rt. 467, go 3 mis., Bradford Co. Strawn Farms, Owner. Jim Adriance, Auct.

SAT. APR. 11 - 7PM The Maryland Simmental Association Annual Sale at Frederick Fairgrounds, East Patrick St., Frederick, MD.

MON. APR. 13 - Farm Tractors, Machinery, Construction. At Capital Tractor Co., Inc., Rt. 7, Hoosick Rd., Troy, NY. Albany area. Goodrich Auct. Serv. Inc.

MON. APR. 13 - 5PM Antiques, Furniture, Tractor, Tools, HH. 700 Deimler Lane, Chambers Hill Area, Hbg., PA. Sylvia Diemler, Owner. Kerry Pae Aucts.

TUES. APR. 14 - 150 Head New York's Finest Holstein Calves. 20th New York State Calf Sale, Syracuse, NY. The Cattle Exchange, Aucts.

TUES. APR. 14 - 10AM Landscaping Equipment. 287 E. Valley Forge Rd., King of Prussia, PA. 1 mi. W. of Bridgeport, Take Bridgeport Exit off Rt. 422 Expressway, follow Rt. 23 E. to sale. By order of: Joe Badalamenti. Hess & Moyer Aucts.

TUES. APR. 14 - 10AM 6 Tractors, Comobine, Farm Mach., Truck. 11 mis. SW of Wellsboro, PA. 5 mis. SW of Stony Fork in West Branch Harry & Tom Putman, Owners. Fraley Auct. Co.

TUES. APR. 14 - 11AM 80 Holsteins, Feed, Milking Eq., etc. Lisbon, Howard Co., MD. 18 mis. E. of Frederick. From I-70 take Exit 73, go S. on Rt. 94 through blinker light, first farm on right next to Lisbon Fire House. Harless Farm, Owner. Remsburg Sale Service.

TUSE. APR. 14 - 1:30PM 132 Acre Dairy Farm. 10 mis. S. of Quarryville, PA. 1 mi. N. of Little Britian, from Rt. 222 go S. at Robert Fulton Tea House onto Cedar Hill Rd. to Little Britian Rd. to Green Lane Rd. N. 1st farm on left. Martin & Alma J. Ressler, Owners. Steve Petersheim & Steve Jr., Aucts.

TUES. APR. 14 - 4:30PM Fine Antiques, Furniture, China. Farmersville Fire Hall, along E. Farmersville Rd., Farmersville, Lanc. Co., PA. Rt. 772 to Brownstown. E. onto Main St. & follow signs. Terms by: Wm. & Ruth Hamp and L. Smith. T. Glenn, Timothy G. & Thomas A. Horst, Aucts.TUES. APR. 14 - 7PM Special Spring Feeder Cattle & Pig Sale. Carlisle Livestock Market, Inc., Exit 12 off I-81. 717-249-4511.

Special Sale

Easter Lambs and Goats

Wednesday, April 8, at 3:00 P.M.

At the
Belleville Livestock Market,
Belleville, Pa.

This will be the sale to market your lambs and goats for Easter trade. Consign to this auction. Price and demand looks strong

B.L. MARKET, INC.

KISH VALLEY DAIRY SALES

Consignment Dairy Sale

FRIDAY, APRIL 10, 1987

1 P.M.

Located corner of South Walnut Street and Front Mountain Road, Belleville, PA.

SHERMAN GLICK
Owner and Sale Manager
717-935-5195

Next sale will be May 1—
Spring Heifer Sale, 6:30 P.M.

Public Consignment Sale

April 18, 1987

Time: 9:00 A.M.

Locted 3 mile north of Carlisle along Rt. 74.

Will Be Selling:

Farmall M Tractor, A.C. Tractor w/Pickers, J.D. 3010 Tractor, Other Tractors, Balers, Combines, Plows, Discs, N.H. Manure Spreader, Elevators, Hay & Bin Wagons, Cultipackers, Oliver & Int. Drills, N.H. #450 3 Pt. Mower, Hydraulic Tail Gates For Trucks.

Lawn & Garden Equipment
Lumber—Motor Cycles

7'x16' Flat Bed Trailer w/Tandem Axle. Many Items Not Listed. Also Will Be Selling For Mrs. Raymond Bloser The Following: David Brown #885 Diesel w/Loader, #520 J.D. Tractor, J.D. Drill, J.D. Spreader, J.D. Transport Disc, Gravity Box & Wagon, 36' Elevator, N.H. Grinder Mixer, 3 Pt. Fert. Spreader, New Double Ladders, Usual Items From The Farm. The Above Are In Very Good Condition.

100 Head Of Feeder Cattle
Angus, Holstein, Hereford
Black/White Face.
No Consigned Cattle!

WICKARD BROS.
1690 Waggoners Gap Rd.
Carlisle, Pa.
Ph. 243-1018
243-4305

Aucts. Robert Mullendore
Lic. AU-00644-L
Kevin Wickard
Lic. AA-001647L

PUBLIC SALE

110

20th ANNUAL
FEEDER STEER SALE

SATURDAY, APRIL 18, 1987

Starting - 12:30 P.M.

Located 12 miles west of York, PA ¼ mile east of East Berlin, PA along Rt. #234.

FEEDER STEERS

110 head of steers weighing from 450 to 800 lbs. consisting of 100 Angus, Black White Face, Herefords, Charolais, Crossbreds, and 10 Holstein. All are acclimated and wormed - no horns. 1 Hereford bull. The right kind of cattle for pasture.

Steers will be sold at 1:00 P.M.

FARM EQUIPMENT & TRUCK

1963 Chevrolet 50 Truck with new 12 ft. wood cattle bed; 300 gal. gas tank; 5 ton metal feed bin; J.D. 15-7 grain drill; 2 hay bunks on skids.

BEAVER CREEK STOCK FARM
C.L. "Cot" Jacobs
Barry L. Jacobs
East Berlin, PA

Clair R. Slaybaugh, Auctioneer
R. Kluck, Clerk

LONGHURST FARMS DISPERSAL

THURSDAY, APRIL 9, 1987

11:00 A.M. MEXICO, N.Y.

SELLING- 100 REG. HOLSTEINS-
A SELECT LINE UP OF MACHINERY
100 Head sell: 47 cows, 20 bred heifers,
32 yrigs. & calves
1 service age bull.

Rolling herd avg.	17,498 milk	3.9%	684 fat
		3.3%	581 protein

calving interval
12.6 mo.

Featuring dts. of: Gold, Bell, Tony, Chairman, Sexation, Triple Threat, Mandingo and many others

Selling on a very realistic reserve bid.

Like New! International Case 4490 w/positive traction; 24x30 tires; 1830 hrs.; 225 hp; weights included.

Also selling pending sale of the International Case tractor:

★ 18' Case D24-198 disk
★ Case 5 bottom plow w/automatic reset, 20" bottoms.
★ 13' Case disk

Selling absolute sale— 970 Case Agri-King tractor A-1 shape; 3310 Fox chopper complete with both heads; 1968 Ford 600 V-8 dump truck w/8' box, only 46,000 original miles.

267 bu. NH manure spreader (like new); brand new 10' hay wagon w/10 ton running gear; NH 8 forage wagon; 2 JD 115 forage wagons (1 has new running gear); White 543 4 row corn planter (complete w/hoses etc.); NH 56 hay rake; 7' Bush Hog; 1977 4 WD Jeep 6 cyl. Fox 660 blower; 2 sets of 20x34 tire chains; 16' Brillion spring tooth harrow; 9" silo pipe; Patz feed cart; fencing wagon.

No small items. Be on time.

Sale managers' note: This is one of the soundest herds of cattle we have ever had the privilege to sell. The machinery is all like brand new. If you only attend one auction this spring, this should be the one.

Farm located on Co. Rt. 41 2½ miles N.E. of Mexico. From I-81 get off at exit 34 and take Rt. 104 into Mexico. In Mexico turn right onto Co. Rt. 41. Watch for auction signs.

Terms: Cash or good check sale day. ID required.

JOHN W. DeLONG & FAMILY

Ph. 315-963-3457

Managed by—

The Cattle Exchange
Box 745
DeLancey New York 13752
Phone 607 746 2226

David Rama
607-746-2226

Kenneth Young
607-746-6718

SPRING HEIFER SALE

FRI. EVENING, APRIL 24, 1987

AT 6:00 P.M.

AT THE BELLEVILLE LIVESTOCK MARKET

300-400 HEAD

Selling heifers all sizes, open, bred, springing, some registered. We need a good health chart for this sale, we suggest when your Vet. is blood testing that all heifers be pregnancy checked or checked to be breeders, cattle will be "as is" if not checked.

For more information phone market.

Restaurant will be open.

BELLEVILLE LIVESTOCK MARKET
717-935-2146

CONSIGNMENT SALE

OF FEEDER PIGS & FEEDER CATTLE

FRIDAY, APRIL 17, 1987

at 6:30 P.M. Sharp

Held at Keister's Middleburg Auction Sales, Inc. Rt. 522 3 miles east of Middleburg, PA, 5 miles west of Selinsgrove, PA.

Early consignments accepted
Bring a load - buy a load
Owners,
DON & WALT KEISTER

For information call
717-837-2222, 717-966-2856
or 717-523-0360
Terms: Cash
Auctioneers:
Bryan Imes & Ray Long
Restaurant Open

O-C-S Dairy Farm and Light Ridge Farm Sale

On the Smith farm located on Fry Road 3½ miles south of Jefferson, in Frederick Co., Md., approx. 10 miles south of Frederick. From Route 340 take Lander Road exit and follow signs.

Wednesday, April 8

—11:00 A.M.

90 Holsteins Sell 90

75 Registered - 15 Grades
75 Cows - 5 Bred Heifers- 6 Calves-
4 Service Age Bulls

10 Cows Sell Milking Over 100 lbs. Per Day
12 Cows Sell Milking from 80 to 98.8 lbs. Per Day
20 First-Calf Heifers Sell- 21 with 2nd and 3rd Calf
16 Cows Sell with Records from 20,000M to 28,840M and 1002F.

Tested for Interstate Shipment-
Pregnancy Examined

Catalogs at Ringside

Watch Next Week for More Details.

Owners

O-C-S Dairy Farm	and	Light Ridge Farm
3201 A Fry Road		Route 1, Box 125
Jefferson, MD 21755		Aldie, VA 22001
Phone 301-834-8539		Phone 703 754 4373

Sale Manager
REMSBURG
Sale Service

P.O. Box 177
Jefferson, MD 21755
Phone: 301-473-8214

NEW HOLLAND SALES STABLES, INC.

SPECIAL HEIFER SALE

GRADE SALE,
SATURDAY, MAY 9- 10:00 A.M.
REGISTERED SALE,
SATURDAY, JUNE 13- 10:00 A.M.

All age Heifers are in demand. Vaccinated animals bring a premium.

Consignors please have animals tested for Inter-State Shipment as we have buyers from several states.

For More Information Contact
Abe Diffenbach, Manager 225L
Barn Phone 717-354-4341 or
Norman Kolb 717-397-5538

REMINDER - Our regular Wednesday Dairy Sale starts at 11:00 A.M.

Heifers and Bulls sell first followed by fresh cows and springers.

Today's working mother.

She does it all— breeds early, calves easily, milks well, weans heavy calves. And in the feedlot, her calves produce Choice YG2 carcasses at 14 months.

She's a Simmental — growth and maternal traits in one package. Backed by more than 15 years of performance testing, she's ready to go to work for you.

Simmental

All the traits that pay
301-833-3494

The MARYLAND SIMMENTAL ASSOCIATION

ANNOUNCES THEIR **ANNUAL SALE**

Frederick Fairgrounds
East Patrick Street, Frederick, Maryland
Saturday, April 11, 1987
7:00 P.M.

— CATALOG REQUEST —
Please mail me an extended pedigree catalog for the MSA 1987 spring sale.

MAIL TO

BUD & DONNA GOSNELL
1633 Oakland Rd.
Reisterstown, MD 21136
301-833-3494

Name_____
Address_____

Public Auction Register

Closing Date Monday 5 00 P M
of each week s publication

WED. APR. 15 - 11AM Farm Eq., Grain Dryer, Bins. From S. on Rt. 147, exit on Rt. 54. Go ¼ mi. toward Turbotville, then turn left onto Susquehanna Trail (Old Rt. 147), continue on, turn right at Reynolds Tree Farm Go to top of hill, farm along McCarty Rd. By. Tom & Dorothy Worthington Carl Diller, Auct.

WED. APR. 15 - 12 Noon Dairy Herd Dispersal, Frank Heberling, Owner. Newburg, Cumberland Co., PA. Kling's Auct. Serv., Sale Mgrs.

WED. APR. 15 - 5PM Coins, Gold, Silver, Currency. Lincoln Fire Hall, 1425 Lincoln Heights Ave., Ephrata, PA. Terms by: Mary I. Wanner. T. Glenn & Timothy G. Horst, Aucts

250-350 HEAD SPECIAL HORSE SALE WORK HORSES-MULES & DRIVING HORSES

FRIDAY EVE., APRIL 10, 1987

AT NEW HOLLAND SALES STABLES, INC.
12 Miles East of Lancaster, Pa. just off Rt. 23, New Holland, Pa.

Horses Hitched At 12:00 Noon
Tack 6:00 P M. Sale 7:00 P.M

* 2 Load Work Horses, Mules and Driving Horses consigned by Ward Wright.
* 1 Load Work and Driving Horses consigned by Bub Leonard.
* 1 Load Driving Horses consigned by Clayton Waterbury.
* 1 Load Driving Horses consigned by Jonas Beiler.
* 1 Load Driving Horses consigned by Reuben G. Stoltzfus.
* 1 Load Driving Horses consigned by Elam B. Stoltzfus.
* 1 Load Saddlebred Driving Horses consigned by Christ Stoltzfus.
* 1 Load Mules and Work Horses consigned by Norman Kolb.

Plus many more consigned by sale time.

For more information contact:
Abe Diffenbach, Mgr. 717-354-4341
Norman Kolb 717-397-5538
NEXT HORSE SALE MAY 1
7:00 P.M.

SPECIAL

CONSIGNMENT SALE

EASTER LAMBS & KID GOATS
ALSO, EASTER RABBITS
THURSDAY, APRIL 9, 1987
at 10:00 A.M. SHARP

Keister's Middleburg Auction Sales, Inc., Rt. 522, 3 miles east of Middleburg, PA., 5 miles west of Selinsgrove, PA.

Consignments should be in between 6 & 9 a.m. Thursday.
For information call 717-837-2222, 717-966-2856, or 717-523-0360.
Terms: Cash

Owners,
DON & WALT KEISTER

Auctioneers:
Bryan Imes & Ray Long
Restaurant Open

HEIFERS HEIFERS HEIFERS

FRIDAY, MAY 8, 1987
10:00 A.M. D.S.T.

App. 600-800 Head All Kind Of Heifers
300 Head Of Reg- Grade Holstein Heifers Mostly Vac.
150 Big Strong Springing and Summer Thru Fall Freshy Heifers, Mostly Vac.
200 Head All Sizes from Calves Thru Bred Heifers.

To Consign Or Sell Your Heifers, Call Us In Advance For Advertisement And Fast Results. We Have A Very Good Demand For Good Clean Heifers. Please Have All Heifers TB And Blood Tested Within 30 Days Prior Of Sale.

SHADY LANE DAIRY SALES INC.
Quarryville, Pa.

Phone Glenn 717-786-2750
Dave 717-786-1725

P.S. We Need Your Support In Consigning As We Ar Buying. Call Today For More Inf. Call Today We Appreciate The Business

Dairy and Livestock Sales

Public Auction Register

THURS. APR. 16 - 11AM Windcrest Holsteins Spring Showcase Sale of 60 Holsteins. Timberville in Rockingham Co., VA. From I-81 take exit 67 (New Market-Timberville). Follow Rt. 211 W. 6 mis. to Timberville. Turn right at light onto Rt. 42, go 1 mi. and turn left on Rt. 617 at Mason Motors. Farm is 1.3 mis. on left. Norman E. & David E. Yutzy, Owners. Remsburg Sale Service.

THURS. APR. 16 - 12 Noon Real Estate, Antiques, Personal Property. Brogue, PA. Along Rt. 74 next to Collinsville Discount Center, Chanceford Twp., York Co. E. Naomi Warner Estate. Jacob A. & Brian L Gilbert, Aucts.

FRI. APR. 17 - 9AM Woodworking, Mechanics & Machinist Tools Southern Manheim Twp. Fire Hall, 1509 Cresent Ave., Lancaster, PA. Terms by: Fulton Bank, Executor of Estate of Benj. F. Herr. T. Glenn & Timothy G. Horst, Aucts.

FRI. APR. 17 - 9AM 100 Acre Crop & Beef Cattle Farm, Farm Eq., Tools, Garden Tractor, HH, Antiques. ½ mi. N. of Gettysburg on Rt. 34, then at car wash, Table Rock Rd., go right 4½ mis. to Table Rock & at Old Mill take Brookside Lane to 1st farm in Butler Twp., Adams Co , PA. Lloyd M. Sterner, Owner. Clair R. Slaybaugh, Auct.

FRI. APR. 17 - 9AM 94 Acre Farm, Farm Eq., Antiques, Coins, HH. Between Hamburg and Shartlesville along Mountain Rd , Berks Co., PA. Mary Jane Balthaser Estate. Dennis F. Wagner, Auct.

FRI. APR. 17 - 9AM Tractor, Crawler, HH, Tools, Furniture, Lawn Mowers. Located off Rt. 78 at Shartlesville, Exit onto Mountain Rd. for approx. 1 mi. to sale, near Mountain Spring Camp Site. For: Pauline M. Schade. Kenneth P. Leiby, Auct.

FRI. APR. 17 - 9:30AM Lawn & Garden Eq., Tools, Trailer, Guns, 4 Wheeler. RD 1, Blossom Drive, Mt. Wolf, York Co., PA. Starview off Rt. 24. For: Mr. & Mrs. Arthur Krone. Blaine N. Rentzel, Auct.

FRI. APR. 17 - 1:30PM State Graded Pig Sale at Westminster Livestock Auction, Westminster, MD.

FRI. APR. 17 - 6:30PM Consignment Sale of Feeder Pigs & Feeder Cattle. Keister's Middleburg Auct. Sales, Inc., Rt. 522, 3 mis. E. of Middleburg, PA, 5 mis. W of Selinsgrove, PA. Don & Walt Keister, Owners.

FRI. APR. 17 - 7PM Rodger Bankert's Pig Sale at York Fairgrounds, York, PA

SAT. APR. 18 - New Danville Mennonite School. J. Everett Kreider, Auct.

SAT. APR. 18 - 12th Annual Consignment Sale at Gordon Wood Farm, Rt.15 between Tioga & Lawrenceville, PA, across from Woodshed Restaurant.

SAT. APR. 18 - Consignment Auction of Farm Machinery, Construction Eq., Trucks. Located Frank Rymon & Sons, Rt. 31, Washington, NJ Col. Fred Daniel, Auct.

SAT. APR. 18 - 8:30AM 1.087 Building Lot, 10HP Wheelhorse Tractor, Farmall H Tractor, HH, Tools. Located along Rt. 662, 1 mi. W. of Moselen Springs, Richmond Twp., Berks Co., PA. For: Curtis Gruber. Kenneth P. Leiby, Auct.

SAT. APR. 18 - 9AM Real Estate, Antiques, Coins, HH. 1400 E. Newport Rd., Rothsville, Warwick Twp., Lanc. Co., PA. Terms by: Anna McCreary. T. Glenn & Timothy G. Horst, Aucts.

SAT. APR. 18 - 9AM Farm Eq. 4020 Bullfrog Rd., off Rt. 140, 3 mis. W. of Taneytown, Carroll Co., MD. Blanche V. Meunier, Owner. Calvin L. Amoss, Auct.

SAT. APR. 18 - 9AM Antiques, Trains, Coins, 5 Tractors, Farm Mach., Tools. For: Mrs. Harry Dull, Rt. 152 & Tennis Ave. between Prospectville & Maple Glen, PA, Montg. Co. Henry K. Freed & Sons, Aucts.

SAT. APR. 18 - 9AM Consignment Sale of Farm Machinery, Lawn & Garden, Lumber, Motor Cycles, 100 Head Feeder Cattle. 3 mis. N. of Carlisle along Rt. 74. Wichard Bros. Robert Mullendore & Kevin Wichard, Aucts.

SAT. APR. 18 - 9:30AM Farm Mach., Farm Tools. Jessie W. Smith & the late J. Walter Smith, 1½ mis. E. of New Park, PA; or 1 mi. W. of Fawn Grove, PA, turn off Rt. 851 onto Hunt Club Rd. and proceed 1 mi. to saie in Fawn T.W.P. Southern York Co., PA. Charles W. & David W. Shrodes, Aucts.

SAT. APR. 18 - 9:30AM Antiques, Collectibles, Guns, HH. 502 Orange St., Selinsgrove, PA, Snyder Co. Estate of Ralph W. Wetzel. Mark J. Jones Auctioneering Serv.

SAT. APR. 18 - 10AM Farm Machinery, 65 Ton of Ear Corn, '73 Int. Truck. Located from Lancaster, PA. Approx. 25 mis. on Rt. 30 to Coatesville to Rt. 82 N. Thomas A. & Florance E. Griffiths. Kreider & Kline Auct. Serv.

SAT. APR. 18 - 10AM Feeder Cattle, Antiques, HH. Along Old Stage Rd., 4 mi. NW of Beaver Springs. Walter I. & Florence B. Renninger, Owners. Bryan D. Imes, Auct.

SAT. APR. 18 - 10AM Farm Eq. & Related Items. Approx. ½ mi. S. of Church Hill, MD, on Rt. 213, between Centerville and Chestertown, MD. Estate of Charles M. Cahall. A. Curtis Andrew Auct., Inc.

SAT. APR. 18 - 10:30AM Tractors, Farm Mach., Butcher Tools. From Rt. 30, take Rt. 74 N. through Dover to Harmony Grove Rd. Turn left and proceed to School House Rd. Turn left approx. ¼ mi. to sale. Mr. Richard Detter, Owner. Melvin Haines & Ralph Brenneman, Aucts.

16th ANNUAL SALE

— PUBLIC SALE —
of
500 Head of Livestock

Located five miles north of Chambersburg, Pennsylvania and five miles south of Shippensburg, Pennsylvania on Route 11.

FRIDAY EVENING, APRIL 10, 1987
at 6:00 P.M.

400 HEAD OF HOLSTEIN HEIFERS 400

Consisting of bred heifers of which 100 will be fresh from sale through summer, 300 open Holstein heifers ranging from 4 months of age to breeding age with all being calfhood vaccinated, 4 red-white heifers

100 HEAD OF STEERS 100

Consisting of 25 Holstein and 75 beef type including Charlois Black Whiteface and Hereford weighing approximately 300 to 600 pounds

This is a fine group of young cattle out of good breeding all dehorned and wormed Bangs and T B tested within 30 days of sale with individual health charts All heifers are eligible for Interstate shipment

— STEERS TO BE SOLD FIRST —

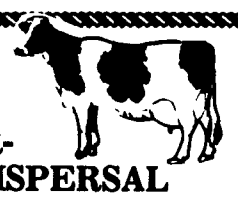
TERMS: Cash — Not responsible for accidents

JOHN C. DIEHL • SONS
Telephone: (717) 532-6353

AUCTIONEER: Robert C. Mullendore
PA #AU-00644-L
CLERK: C.L. Metz

— CATTLE TO BE SOLD IN TENT —

DAIRY SALE



H.C. GABLER-
COMPLETE GRADE DISPERSAL
WEDNESDAY EVE., APRIL 8, 1987

—7:00 P.M. SHARP!

Selling at Kling's Sale Barn, located in Perry Co., Pa., 15 miles North of Carlisle on Pa. Route 74, 2½ miles Northeast of Landisburg, Pa.

SELLING - 81 HOLSTEINS
67 Grades and 14 Registered Animals
Certified & Accredited- A.I. Bred & Sired-
DHIA Records on all selling - Pregnancy Checked
Catalogs Evening of Sale - Freestall Trained.

Selling 20 Head recently fresh - 20 Head springing now -Balance Bred for Fall

Sires of animals selling include - Bootmaker, Marvex Triple Threat, Columbus, Kit Builder, Milestone, Glen Valley Star - Tellmatt

Service Sires are Astronaut, Quality Ultimate, Romandale Magic, Woodbine Ellason, Willow, Medway Miracle, Browndale Commadore, Apollo J and More

25 Animals sell as 2 yr old; 20 Milking with 2nd Calf, 50 Animals selling 5 yrs of age or Younger
39 Sell with DHIA Records of over 17,000 lb, 30 Sell with DHIA Records of over 18,000 lbs ,
25 Sell with DHIA Records of over 19,000 lbs

Individual records to 26,000 lb. of milk & over 1000 fat.

AUCTION KLING'S SERVICE

Sale Manager-
V. Art Kling
Landisburg, Pa. 17040
717 789-3883 Lic. #500

Owner-
H.C. GABLER
Montgomery Ave.
Chambersburg, Pa.

FEEDER
CATTLE SALE

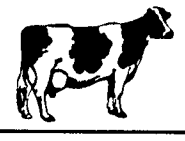
WEDNESDAY, APRIL 8
7:00 P M
Cattle Received From 8 A M
FOUR STATES LIVESTOCK
Hagerstown, Md
Call 301 733 8120

SHORT NOTICE
DAIRY DISPERSAL

Whitney Point, N.Y.

WEDNESDAY, APRIL 8, 1987
1:00 P.M.

Sale to be held at the Mel Manasse Farm on Rt. #79, 4 miles south of Whitney Point, N.Y.
Use Exit #8 off I-81.



70 - TOP REGISTERED & HI-GRADE HOLSTEINS - 70

Selling for Hurl Cattle Management Co., Cincinnatus, N.Y. 2 complete herds.

Approx. half fresh within the last 6 weeks, several milking 80 to 100 lbs. daily. Sires: Cavalier, Sexation, Bell, Stony, Jupiter, Elevation, Milu, Bootnick, and others. 4 VG Cows selling milking in the 80's, sired by Elevation, Mars, and Milestone. Balance in all stages.

Cattle pregnancy Examined, TB & Blood tested, shot for Shipping Fever, and eligible for immediate interstate shipment day of sale.

Catalogs at ringside. Also selling 2 Semen Tanks.

Cattle moved to Mel Manasse farm for convenience of sale. An opportunity to buy good replacements at prices anyone can afford.

TERMS - Cash or Good Checks with positive ID day of sale.

Owners
HURL CATTLE MANAGEMENT CO.

Lunch Available

MEL MANASSE & MARK CRANDALL
Sales Managers & Auctioneers
Whitney Point, N.Y. & Schenevus, N.Y.
607-692-4540 & 607-638-9495
toll free NYS 1-800-MANASSE
(Save this ad, it will not appear again)

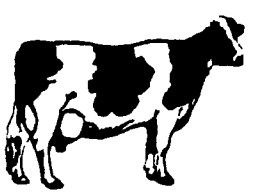
PUBLIC SALE

On the farm located in Libson, Howard County, Md. (18 miles east of Frederick). From I-70 take Exit 73, go south on Route 94 through blinker light, first farm on right next to Libson Fire House.

TUESDAY, APRIL 14
11:00 A.M.

80 HOLSTEINS SELL 80
A Few Registered

70 COWS - 10 CLOSE SPRINGING HEIFERS
25 First-Calf Heifers - 20 with Second Calf
22 Head Recently Fresh - 24 Due from April to Base Time
Cows Selling Milking up to 104 lbs. per day.
These Cows Sell:



No. 183	3-1	365	25,200	3.5	911
No. 40	4-10	365	24,410	4.0	981
No. 71	6-1	365	24,710	3.8	958
No. 82	2-11	365	22,800	3.8	857
No. 31	4-2	365	21,330	3.8	819
No. 300	6-2	365	23,410	3.5	835
No. 108	6-0	365	23,250	3.3	773
No. 93	4-4	353	20,800	3.7	773
No. 146	2-11	363	22,590	3.4	796

Sixteen more sell with records from 17,330 to 25,240M.

FEED
2000 bales of Alfalfa Hay. Silage left at sale time (approx. 175 tons).

MILKING EQUIPMENT
700 gal. Mojonnier milk tank w/compressor, 2 in. S.S. pipeline for 24 stalls (approx. 225 ft) with receiver jar and transfer pump, 6 DeLaval milker units, Surge Alamo vac. pump model #HD215T w/5½ hp motor and PVC 3 in. vac. line, five VSO Surge automatic takeoff milker units.

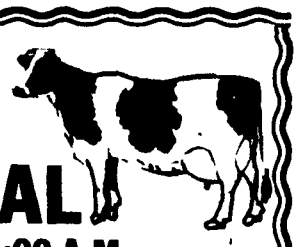
OTHER EQUIPMENT
GMC 1600 1½T truck w/16 ft. cattle bed (7000 miles on new engine), N.H. S676 tandem wheel spreader w/Hyd. lift gate.
Order of sale - Feed, Milking Equipment, Cattle.
Cattle tested for Interstate Shipment - Pregnancy Examined. Catalogs at ringside.

Sale Manager
REMSBURG
Sale Service
P.O. Box 177
Jefferson, MD 21755
Phone: 301-473-8214

Owner
HARLESS FARM
West Friendship MD 21795
Phone: 301-489-4478 (Farm)
301-489-4361 (Home)
Assisting
Allen T. Hill
Woodbine, Md.
Brice Ridgely
Mt. Airy, Md.

Dairy and Livestock Sales

Lora Oles
COMPLETE FARM DISPERSAL



THURSDAY, APRIL 9, 11:00 A.M.

JASPER, (STEUBEN CO.) NEW YORK

Sale to be held at the farm on Drake Hill Road just off Rte. 417 between Jasper and Greenwood.

Discontinuing farming, selling will be:

114 Homeraised-Interstate Tested Holsteins consisting of 71 big young cows with good udders, legs and feet! There are 30 just fresh, 10 close springers and the balance bred for summer and fall. A real set of cows in this barn! 13 big heifers are bred for fall, 15 open yearling heifers, 14 heifer calves and 1 herd sire. Cattle will be inoculated against shipping fever, pregnancy examined and interstate ready! trucking will be available.

Machinery: Long 1310 diesel 4WD tractor with cab; JD 4020 diesel wide front, needs clutch; JD 3020 gas, wide front, just overhauled; JD 158 front loader; Long R 9500 diesel (broken trans. housing); NH 256 rake with rubber mount teeth; NH 489 haybine; JD 336 baler; 3 kicker wagons; 3 pt. big bale mover; NH heavy duty running gear; Kasten 250 tandem axle manure spreader with end gate; Hesston 2000-100 chopper with 2-row corn and hay pickup heads; NH 770 chopper; NH 770 chopper for parts; NH 770W pickup head; NH 717N2 2-row corn head; Hesston 7012 blower; Gehl 920 3b s.u. wagon with roof on gear; NH #8 crop carrier with roof, on gear; Gehl 610 2b. s.u. wagon on gear; MF 82 4-b. full mount plow; Bush Hog 1432 cutaway transport disk; JD AW transport disk; JD 3 pt. 12 ft. drag McConnell 16 ft. lever set drag; Van Brant 15 disk grain drill; utility trailer; MF 33 tractor (needs starter); Starline rotospreader for parts; Various other machinery items to be sold for parts; Also app. 70 new rafters for a 52 ft. wide Quanset building; New metal roofing, etc.

Dairy and Barn Equipment: Surge one yr. old high line pipeline milker system w/2 and 3" SS lines & 6 milker units. A state of the art system! Mueller 1500 gal. Model (OH) bulk tank w/double compressor, new 3 yrs. ago.; Winpower 25/15 p.t.o. alternator on cart; Jamesway 20 ft. and 14 ft. silo unloaders.

Note: Mrs. Oles has done a good job here with the cows since her husband's death 3 years ago. Devotion to her job at the glassworks and lack of farm help bring about this sale.

TERMS: Cash or honorable check day of auction. Proper ID required! Lunch available!

Owned by LORA OLES
607-792-3306

Auction conducted by:
PIRRUNG AUCTIONEERS, INC.
Wayland, New York- Jim- 716-728-2520
or Jerry at Ulysses, PA- 814-848-7421.

SAT. APR. 18 - 11AM Tractors, Farm Mach., Lawn Tractors, Guns, etc. 6 mis. S. of Richfield, PA, Juniata Co. On road from Richfield to Oriental. Elwood C. Flowers, Owner. Longacre & Lauver Auctioneering.

SAT. APR. 18 - 12:30PM 20th Annual Feeder Steer Sale of 110 Head, Farm Eq. & Truck. Located 12 mis. W. of York, PA, ¼ mi. E. of East Berlin, PA, along Rt. 234. Beaver Creek Stock Farm. Clair R, Slaybaugh, Auct.

MON. AND TUES. APR. 20 & 21 - 2-Day Public Sale of Farm Equipment, Tractors, & Parts. Clyde E. Keener Estate. 1531 Manheim Pike, Lancaster, Pa. Wolgemuth & Rentzel Auctioneers.

MON. APR. 20 - 11AM Farm Machinery & Fine Eq. Estate of Seaford (Pete) Leager, Gladford Acres. 2 mis. S. of Galena on Rt. 313, 1 mi. off 301. Harry Rudnick & Sons, Inc.

MON. APR 20 - 5PM Farm Items, Antiques. Midway between York Springs & Idaville. Take Rt. 94 N. thru York Springs turning W. on Idaville Rd. at Service Station OR take Rt. 34 to square of Idaville thence turning E. on Same Rd. Turn S. onto White Oak Tree Rd. 1.4 mi. to Trolly Rd. taking same to sale in Adams Co., PA. Ruth Winand, Owner. Clair R. Slaybaugh, Auct.

MON. & TUES. APR. 20 & 21 - 9AM D.S.T. Ea. Day. Clyde E. Keener Estate. Tractors, Farm Eq., Hay, Plot of Land. Intersection of Rts. 283 & 72. Just W. of Lancaster. Along Rt. 72 at 1531 Manheim Pike, Lancaster, PA. Wolgemuth & Rentzel Aucts.

TUES. APR. 21 - 6PM 30th Annual March of Dimes Auction at Green Dragon Farmer's Market & Auction. Merle Z. Eberly, Chairman. Adam Z. Zimmerman, Co-Chairman.

TUES. APR. 21 - 7PM Feeder Pig Show & Sale. New Holland Sales Stables, Inc., New Holland, PA. Abe Diffenbach, Manager.

WED. APR. 22 - 7PM Feeder Cattle. Four States Livestock Sales, Hagerstown, MD.

THURS. APR. 23 - 11AM 80 Head Holsteins. Harold & Jerome Hartt, Susquehanna, PA. The Cattle Exchange, Aucts.

"SPRING"
LAMB AND GOAT SALE
FRIDAY, APRIL 10
12:30 P.M.

This is the big one! This is the sale YOU have made the best attended Spring Lamb Sale in the east!

We appreciate your business!

Lambs Sold In Order Received...
Rabbits & Poultry
10:00 A.M.
(Sorry No Eggs)

CARLISLE
Livestock Market, Inc.
Just East of I-81 at Exit 12
(717) 249-4511 or
Jim 249-2351

High Producing Foundation Cattle

WEIM-SHARR COMPLETE DISPERSAL

A Top Breeders Herd

Friday, April 10, 1987 11:00 A.M.

NEW OXFORD, PA.

100 REG. & GRADE HOLSTEINS SELLING

Farm located 3 miles North of New Oxford on Oxford Rd. Just North of New Chester.

Production- 2 Cows over 30,000 14 Cows over 25,000, 13 from 20 000 to 24 999, 10 more from 18,000 to 19 999 The herd is currently avg 62 lbs per day of 4 0% fat

Selling- 3 Bulls 18 Calves 12 are born to show 7 Open Yrs 12 Bred Heifers 12 2 Yr Olds 14 3 Yr Olds, 24 4+5 Yr Olds 10 Over 5 Yrs

Freshening Schedule- 19 Fresh Dec. Thru Feb., 5 Fresh In March, 16 Due April Thru June, 13 Due July & Aug. 18 Due Sept Thru Nov

Latest DHIA Test

36 Head Over 50 Lbs 15 From 50 To 70 Lbs 12 From 70 To 90 Lbs 9 Over 90 Lbs Up To 111 Lbs

WEIM-SHARR FARM
RD#2 New Oxford, Pa 17350
Stanley & Thomas Weimer
717 624 4378 or 4078
Richard & Daniel Sharrer
717 624 8249

Send for Catalog Today

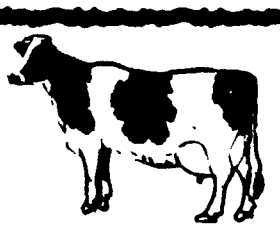
PA HOLSTEIN ASSN. Sale Managers 839 Banner Pike State College Pa 814 234 0164

BACKUS ASSOCIATES, INC. Sale Managers & Auctioneers P O Box 424 Mexico NY 315 963 7231 Elizabethtown PA 17022 717 367 9236

Auctioneers	Mike Weimer	Dennis Remsburg	Pedigree s Horace Backus
	717 652 3486	301 473 8214	315 963 7231
Ringmen Jay Howes	Charles Myers	William Nichol	Howard Hammond
717 367 9236	717 898 0983	814 234 0364	814 664 8040

Lunch Available

FRARED FARM



HOLSTEIN MILKING HERD & BRED HEIFER DISPERSAL

WEDNESDAY, APRIL 15, 1987
12:00 Noon

Located at the farm, two miles west of Newburg, Cumberland Co., Pa. ½ mile South off Rte. 641 on Mowersville rd., Leave Pa. Turnpike at Blue Mountain Exit, pick up rt. 641 in Newburg. (Signs posted on rt. 641)

57 REGISTERED HOLSTEINS 57

38 Mature & Milking Animals; 15 Bred Heifers; 4 Bulls.

Certified & Accredited - 30 Day Test - Calfhood Vaccinated - Vacc. for IBR & Lepto

D.H.I.A. Rolling Herd Average - 20,352 3.70 748
Selling - 1 EX; 5 VG; 18 GP Animals

Selling 1 6 yr. old cow; Balance 5 Yrs. & Younger; 1 Cow on Locator List; 1 on the Elite Cow List; 4 Cows with over $100. dollar value; 1 Cow with +650 TPI = +1092 Milk.

Selling - 15 Animals sired by S-W-D Valiant; 5 by Chairman; 2 by Tradition; 2 By Elevation; 2 By Sexation; 7 by Columbus; 4 By Bell; Others by Gold, Mandingo, Glen-Valley Star; Simon, Stewart, Marvex, Very and Boot-Nick.

6 Carry Service to Steady Spipper; 3 to Ned Boy; 3 to Arlinda Rotate; 3 to Mandingo; 4 to S-W-D; 3 to Gold; 5 to Elevation; 3 to Chief Mark; 2 to Bell; 1 to Starwars; 1 to Conductor.

Several Features Include:

An EX-90 Elevation - sells fresh & milking 90 lbs; 4 yr. record - 365da 27720 3.80 1042f.

A VG-86 pt. S-W-D Valiant - sells bred to Elevation - Milking 92 lbs. of 3.90 milk; 4 yr. old record 351 da 25,200 m 792f; Her daughter by Bell sells - 82 pts. as a 3 yr. old - 2 yr. record - 16,180 3.60 580 - Proj. 18,899 642f - Milking 81 lbs. & bred to Rotate.

A GP-84 pt. Tradition with EX-MS - sells as a 4 yr. old due in June to Sundancer; 3 yr. record - 326da 24137 3.70 893f; daughter by S-W-D sells fresh in January and milking 79 lbs. of 4.1 milk.

A VG-86 pt. Elevation sells as a 5 yr. old - Bred to S-W-D; 4 yr. old projection - 23,820m 3.50 837 fat; Milking 75 lbs. and due early August.

A GP-84 pt. Columbus bred to Elevation; Made 20,402m 731f as a 2 yr. old- Milking 85 lbs.

A GP-83 4 yr. old Sexation due in June to Mandingo; 2 yr. record 18200m 3.80 684f - Projected to over 18,500 and 773 fat; Dam is a VG Glendell with over 26,000m 895f; Next Dam Very Good-86; Selling with daughter by S-W-D bred to Ned Boy and due early May.

A GP 4 yr. old Columbus - due August to S-W-D Valiant; 2 yr. record 22,910m; Projected this lactation - 26,000m 835f; Milking 80 lbs. now.

A GP 3 yr. old Chairman due in May to Chief Mark - Still milking 68 lbs.; Projected at 20,637m 689f; Dam by Arlinda Cinnamon with 26,000m 885 f.

2 Cows sell milking over 100 lbs; 5 Cows milking over 90 lbs.; 12 cows milking over 80 lbs.

2 Service Age Bulls Sell - Sired by Mandingo & S-W-D; 2 Younger Bulls by S-W-D and Bell; (Super Pedigrees on these Bulls)

Free Lunch Served — Sale In Tent

TERMS Cash or Good Check

Owner
FRANK S. & MILDRED HEBERLIG
8112 Mowersville Rd.
Newburg, Pa. 717-423-5532

Auctioneer - Ralph W. Horst, Box 103, Marion, Pa. 17235 Lic. #AU-000-437-L

Pedigrees - V. Art Kling R.D. 1, Landisburg, Pa. 17040 717-789-3883

ANNUAL SPRING HEIFER SALE

TUESDAY, MAY 5, 1987
6:30 P.M.

Green Dragon Livestock Sale, 1 mi. north of Ephrata on State Street.

400 to 500 Heifers...

from calves to springers. Some vaccinated, purebreds, open heifers.

All consignors welcome. Heifers consigned should have TB and bang tests within 30 days for our out of state buyers. Heifers received till noon May 5.

All out of state and new buyers must have cash or certified check or current letter of credit from bank.

WALTER RISSER, Owner
717-733-2444
717-838-4318

Dairy and Livestock Sales

Public Auction Register

FRI. APR. 24 - 9AM Farm Eq. New Holland Sales Stables, Inc., New Holland, PA. Abe Diffenbach, Manager.

FRI. APR. 24 - 1PM Special Feeder Cattle Sale at Baltimore Livestock Market, Rts. 40 & 32, West Friendship, MD.

FRI. APR. 24 - 6PM Reg. and Grade Heifers, all ages. At the Belleville Livestock Mkt., Belleville, PA.

SAT. APR. 25 - Consignment Sale of Farm Machinery & Lawn Eq. New Park, York Co. J. Everett Kreider, Auct.

SAT. APR. 25 - Geet Ministries Benefit Sale. Steve Petersheim & Steve Jr., Aucts.

SAT. APR. 25 - Line & Construction Eq., Trucks, Trailers. Henkels & McCoy, Strinestown, PA. Vilsmeier Auct. Co., Inc.

SAT. APR. 25 - 8AM 73 Acre Farm, Farm Mach., Truck, Tools, Butchering Eq., HH, Guns. Winfield, PA. Take County Line Rd. to Park Rd. to Kratzerville Rd. ½ mi. to sale. NW of Shamokin Dam, off Rt. 15. Snyder Co. Blanche M. Maurer, Owner. Wayne M. & Alan W. Hess, Aucts.

SAT. APR. 25 - 8:30AM Tack; 10:30AM Horses. Keister's Middleburg Auct. Sales, Inc., Rt. 522, 3 mis. E. of Middleburg, PA, 5 mis. W. of Selinsgrove, PA. Don & Walt Keister, Owners.

SAT. APR. 25 - 9AM Pottery, Furniture, Glassware, etc. From the late Ada Musselman and the late David Musselman. Terms by: Sara B. Musselman. T. Glenn & Timothy G. Horst, Aucts.

SAT. APR. 25 - 9AM 10A Farmette, Farm Eq., Guns, Antiques, HH, Tools. Located along Gernant's Church Rd. in Ontelunee Twp., Berks Co., PA. Turn off Rt. 61 in Leesport onto Indian Manor Drive towards Leesport Auction, then onto Gernant's Church Rd. for approx. 1 mi. to sale. For: Charles & Stella Henn. Kenneth P. Leiby, Auct.

SAT. APR. 25 - 9AM Large Equipment Auction held at Garden Spot Auto Auction, Ephrata, PA. J. Omar Landis Auct. Serv. Jay M. Witman.

SAT. APR. 25 - 9AM 5A Farm, Farm Eq., 20' boat & Personal Property. 1 mi. N. of Hallam Exit of Rt. 30 Bypass. Take Hallam Exit of Rt. 30 Bypass, go N. to intersection, turn left, then right, proceed up hill, bear right to Ore Bank Rd. Mr. & Mrs. Russell Sechrist, Owners. Frederick Toomey, CAI Auct.

SAT. APR. 25 - 9AM Gas Engines, Antique & Collectible Tools, Implements. 4358 Freemansburg Ave., Bethlehem, PA. By: Morris Kerner. Wil Hahn Auct Co.

SAT. APR. 25 - 9:30AM Post Card Collection. Springetts Fire Co. Social Hall, 3013 E. Market St., York, PA. Jacob A. & Brian L. Gilbert, Aucts.

PUBLIC AUCTION

Located 1 mile north of Taneytown, Md. & 6 miles south of Littlestown, Pa. on Route 194, east on Angell Road to Diehl Road, right to 2st farm on right.

WED., APRIL 15, 1987
at 11:00 A.M.

80 Head of Reg. & Grade Holstein Dairy Cattle 80

Consisting of 20 Reg & 60 grades of which 47 have been fresh less than 30 days 10 close springers, 10 first calf heifers bred to freshen from May to October 11 bred to freshen in June July & August 38 head are first calf heifers with the balance being 2nd & 3rd calf

Registered cows are sired by Saul Chairman Ira Stewart Heloise & Columbus Granddaughters of Elevation Bill Regacy & Arlinda Chief

Bangs & T B tested within 30 days of sale for interstate shipment

If you need milk, don't miss this one!	Sale to be held in tent Loading chute available TERMS: Cash or approved check Not responsible for accidents

Auctioneer: Robert C. Mullendore
Boonsboro, Md.
Phone (301) 582-0546

Clerk: C. L. Metz

MR. & MRS. JAMES L. FEW
Phone (301) 756-2513

Lunch Rights Reserved

MILK MILK MILK

JAMES & CATHERINE NAVETTA
COMPLETE DISPERSAL

R.D.2, Sherburne, N.Y. (Chenango Co.)
FRIDAY, APRIL 10, 1987
At 11:00 A.M.

Sale to be held on the farm on Casey Road. Turn off Rt. #12 in Sherburne to Rt. 80 east and go for 4 miles to Dewey Rd. 1 mile on Dewey to a T, then take Collins Rd., 1 mile to Casey Road. Arrows off Rt. 80 or you can follow The Columbus Woodworking Signs.

50 - REG. & HI-GRADE JERSEYS - 50

37 mature cows: 10 fresh, 7 handling or springing, 6 due July thru Oct., 5 in November, balance in all stages. A real set of Jerseys milking to 60 lbs. and testing to 7.3%. 4.9% average Plant test. Will have milk weights & test sale day. 11 Reg., 13 OA, 3 PR, balance grades. Sired by Fascinator, Volunteer, and etc. Heifers: 13 ranging in size from started calves to bred heifers. All are Reg. or PR. You will find a good herd of Jerseys here to buy replacements from. They have been pregnancy examined, shot for Shipping Fever, Blood & TB tested and are eligible for immediate interstate shipment day of sale.

MACHINERY (It's Tops)

J.D. 2950 diesel Tractor, 4wd, w/ ROPS, 18.4 x 38 rear tires & 13.6 x 28 front tires, 160 hrs and showroom cond, just like new, must be seen, new last year; J.D. 2350 diesel Tractor, 16.9 x 30 rubber, 355 hrs, like new; **J.D. 950** diesel Tractor w/ 4wd, 12.4 x 28 rear tires and has #75 fully hydraulic front end loader, 70 hrs, showroom shape, bought new last year; J.D. 1219 Mower-Conditioner, new last year; J.D. 660 Side Rake w/ Dolly Wheels, new last year; J.D. 327 Baler w/ Kicker, used 3 seasons and sharp; Int. Side Rake; 2 Gehl Hay Conditioners; 4 Kicker Wagons on gears; Little Giant 24 ft Skeleton Elevator, like new; M.F. #345 4 btm 16" 3 pt-hitch Spring Reset Plows, hard to find; Int. 13 ft #470 Transport Disc w/ tandem wheels; Walsh Crop Sprayer; Ferguson 3 pt Cultivator; M.F. 205 Manure Spreader; Wooden Feeder Wagon on gear; J.D. 506 3 pt Rotary Mower, a dandy· 3 pt Back Blade: **Milking & Barn Equipment:** 545 gal Sunset Bulk Tank, shines like a new one; DeLaval 76 Milk Pump; DeLaval electric Pulsation Milking System; 4 DeLaval Floor Milkers; 82 gal Electric Hot Water Heater; Dumping Station; Line Dryer; Bender Washer; Water Buckets; 30 Cow Mats - Jersey size; 3 electric Fencers; Bug Zapper; **Agri-Metal 8 HP Honda Bedding Chopper**, new this year; 5 Gates; (11) 20 ft Telephone Poles; 200 ft of Cornell Barn Cleaner Chain; Central Tractor Hi-Pressure Washer; Cylinders; Gas Tank w/ Pump; 2 Feed Carts; Cow Trainers; Neck Straps; and other barn tools; etc.

P.S. - A good sale to attend for good Jerseys and almost new equipment.

Order of Sale: Starting promptly on Machinery, then Milking & Barn Equipment, then Cattle.

Terms: Cash or good Checks w/ Positive ID. Payment in full day of sale.

OWNERS:
JAMES & CATHERINE NAVETTA
607-674-4788
MEL MANASSE
Sales Managers & Auctioneers
Whitney Point, N.Y.
607-692-4540 or toll free NYS 1-800-MANASSE

LUNCH AVAILABLE

SPECIAL LAMB & KID GOAT SALE

for the
Easter Trade
THURSDAY, APRIL 9
at 12:00 Noon
at the
New Holland
Sales Stables Inc.
12 Miles East of Lancaster
on Rt. 23, New Holland, Pa.
Abe Diffenbach, Mgr.
Phone 717-354-4341

EASTER LAMB AND GOAT SALE

TUESDAY, APRIL 7th
7:00 P.M.
PENNS VALLEY LIVESTOCK AUCTION
Centre Hall
Pennsylvania

Consign your lambs and goats to the "Hottest Easter Market in Central Pa."

More Information Call:
Scott L. Yocum
(814) 364-9096
(814) 466-3150

KLING'S ANNUAL CATTLE & MACHINERY
CONSIGNMENT AUCTION

FRIDAY, APRIL 10, 1987 **9:30 A.M. SHARP!**

Located in Perry Co., on Route 74, 15 miles North of Carlisle, Pa., 2½ miles N.E. of Landisburg, Pa.

I.H. 1086 - cab, air, new tires - good, clean, sound Tractor; Farmall 450 Tractor - overhauled, 3 years old, runs good; N.H. 1469 Self-Propelled Haybine - water cooled engine, works good; Miller 10 Foot Offset Disc; J.D. 10 Foot Transport Disc; N.H. 56 Hay Rake; 2 Wooden Rack Hay Wagons; 2 Killbros Gravity Bin Wagons; I.H. Grain Cart; N.H. 40 Foot Elevator; Smoker 24 Foot Elevator; N.I. Mtd. Picker, Sheller & Husking Unit; 25 KW Alternator; Steel wheels for Farmall H; Farmall Super H Tractor; J.D. 1240 4-row Corn Planter; M.F. No. 50 Tractor; N.H. 770 Harvester; I.H. 720 5-bottom Auto-reset Plow; I.H. 12 Foot Chisel Plow; Grove 14 foot Forage Wagon; 10 Foot Lever Harrow; 10 Foot Cultipacker; N.H. 268 Baler; I.H. 56 Blower; Badger 16 Foot Forage Wagon on tandem-axle running gear; 2 Gravity Bins without running gear; Oliver 3 Point Mower; I.H. Mower; N.H. 519 Manure Spreader; Lamco 16 foot Forage Wagon.

- FRED REISINGER, OWNER R.D. 1, Elliottsburg, PA 438-3593

N.H. 770 Harvester, electric controls, grass head, 2-row corn head & hopper for high moisture corn; I.H. No. 51 Forage Box, 3 beaters & roof, 8 ton wagon; Grove 16 foot 3-beater & Roof Forage Box on 8 ton wagon; N.H. 273 Baler with hydrolic controlled kicker; Smoker 24 Foot Elevator; N.H. 33 Flail Chopper; Walsh 500 Gallon Field Sprayer; Lenz 10 Foot 3 Point Chisel Plow; 2 - 10 Foot Cultipackers; N.H. 679 Tandem Manure Spreader - hydrolic tailgate; Kools Blower; Wooden Rack Bale Wagon; I.H. 510 13 Double Disc Drill with timothy & brome seeders; N.H. 1469 Haybine, self-propelled, Wisconsin engine; N.H. Roll Bar Rake; Miller 10 foot Offset Disc; Oliver 543 No-till 4-row Plate Planter; Cardinal 12 Foot Grain Elevator.

GEORGE STUBER, OWNER Ickesburg, PA 438-3176

M.F. 135 Tractor, delux, gas, 2-stage clutch, heat houser, like new, 2800 hours; Snow Plow for 135 M.F. Tractor; 3 point Rear Bucket; 2-bottom A.C. Trail Plow; 3 point Wood Saws; 3-bottom 12 inch Plows, 3-point, good shape; Barrel Sprayer; 3-point Cultivators; 3-point Disc; Cultipacker; Hammermill; 4-Hole Hog Feeder; 35 Foot Double 6 inch Belt.

HOWARD NEELY, OWNER Loysville, R.D., PA 789-3743

Antique Wood Potato Cutter; Iron Antique Potato Cutter; Ironage Double-row Potato Planter; Beam Potato Sprayer - 300 Gallon Tank; Automatic Potato Cutter; Potato Grader; Oliver Double-row Potato Digger - pto.

(All Equipment used last year)

WILSON SHEIBLEY, OWNER 789-3139

MF 65 Tractor-WF-good rubber. NH stacker wagon, super 1049. NH 479 Haybine. Owatonna 217 mower conditioner. IH 990 mower conditioner. IH 400 4R planter. NH S676 spreader. JD 465 tank spreader. CT300 sprayer. Walsh 300 sprayer. NI 214 spreader. JD drill, FBB 15 disc. JD Tank sprdr., 760. Acorn barn cleaner. JD 4010 gas tractor w/NF, in good shape. Case 4R 3 PTH cultivator. Farmall H Tractor with P.S. & Swartz Front-end Loader with down-pressure; Trailer Load of New Asbestos Roof Shingles and Tar Paper; 1985 Honda 3-Wheeler - 200S; 2 Surge Milkers; Delaval Pump & Line; 300 Gal. Milk-Keeper Bulk Tank & Compressor; Sweepster 48" Rotary Broom (Fits Int'l Cadet Tractors - Like New).

TRUCKS & CAR (Selling at 12 Noon - if not sold prior to sale)

1985 Freightliner Truck Tractor - Cab Over - Tandem axle (white in color) - 400 Cummings Engine- 13 speed Transmission - "Nice, clean Truck - Very Good Condition" - Approx. 100,000 miles - Spec. Sheet Available - For Financing, contact - First National Bank of Loysville - 789-3511.

1978 Chevrolet Blazer - 4 x 4 - 305 Engine - 4 sp. - Air - No Rust - New Paint - Very Good Condition!

1974 Int'l 1½ Ton Flat Bed Dump Truck - 21,000 GVW - Ex. Cond. - Low Miles.

1984 Chrysler Lazer - Fuel Injected - 25,000 orig. miles - Air - 5-speed - AM-FM - Like New Inside & Out!

1978 Ford Thunderbird, Diamond Jubilee Edition, full power.

40 HOLSTEIN DAIRY ANIMALS (Selling at approx. 12:30 P.M.)

20 Fresh first & 2nd calf Heifers - All recently fresh or very close - Several Registered Animals - "Usual, Top Quality Animals." Plus 20 Heifers bred from 2 to 6 Months - All Calfhood Vaccinated (6 Reg., 14 Grades).

V. ART KLING, OWNER
40 HEAD ANGUS CATTLE

15 Grade Angus Cows (from 3 to 5 Years) - 10 Cows with calves born since December - 5 Cows due anytime. 5 Heifers due to calve this fall & 5 Angus Bulls (Breeding Age).

(These cows are bred to a bull from Dr. Anderson's Herd)

Cattle are well fed and in Good Condition!

LEE DOBBS, OWNER
R.D.3, Newport, Pa. 567-6847

MANY MORE CONSIGNMENTS!

Call Kling's to get your Equipment advertised — No Small Items, Please!

V. ART KLING, Sale Manager
Landisburg, Pa. 717 789-3883
Auct. Lic. #500

NIGHT SALE

2 Complete Herd Dispersals

To be held at Smoketown Quality Dairy Sales, Smoketown, PA. Rte. 340

Herd #1

Thursday, April 9 – 8 PM D.S.T.

Illness Reason For Selling

Farm Sold

Complete Holstein Milking Herd Dispersal for Willard & Erma Eberts — Schuylkill Co. 40 Yrs. In The Dairy Business

All home raised & young and good uddered herd. When herd was expanded - heifer's were bought & raised from the Herd of Brian Ruch one of the highest producing herds & the highest butterfat herd in Schuylkill Co. Average age- 48 mo. Backbone of herd was the King Pin Bull from Lehigh Valley A.I. Studs. Herd could have been registered if the papers would have been kept. Summer & Fall herd. 29 cows due from March to Aug. Herd was bred to Sire-Power bulls. Stewart, Thonyma Black Ace, Vigo Valiant Elvan, Coldsprings Helios, and others. Herd on honor roll for most of last year for low cellmatic cell count. 3.7-3.8% creamery test. Last winter Avg. 3.9-4.0%. Herd had no silage and just poor hay. Cows milking 60 to 90 lbs. per day. Herd averaging 59 lbs. never on test. Vaccinated for shipping fever.

Sample of cows due and milking

Due Sept.- 50-55 lbs.
Due June- 50 lbs.
Bred 3-5- 70 lbs.

Just Fresh- 70-80 lbs.
Due May- Record of 21,000 peaked at 90 lbs.
Due July or Aug.- 65 lbs.

Due Oct.- 60-65 lbs.
Fr. 3 wks. 80 lbs.
Heifer due Aug. 55 lbs.

ALSO SELLING — A-1 SHAPE

4 DeLaval Units- 2-50 lb. pails- 2-45 lb. pails.
2 Strainers- 2 stainless steel pails with lids.
1 DeLaval claw.

Herd #2

Thursday, April 9 – 8 PM D.S.T.

Bo-Mon Farm Dispersal

Complete Reg. & Grade Milking Herd & Bred Heifer Dispersal For Charles & Joan Monger — Lincoln University

Illness Reason For Selling — **Farm Sold**

Mostly all home raised 11 Holstein Heifer's & 1 Jersey heifer- 3 mos. to 1 yr. All calfhood vacc. but 3 or 4 1 Bred heifer. Good rough boned and well grown heifer's. 12 Dam's and 12 Dtrs in herd Herd on Owners sample for only 11 months Cows Avg. 52-53 lbs Rolling Herd Avg 16,328m 3.6-3 8% Last summer 63 lb Avg This is a young herd with good udders with potential for increased production

#1 - 4-0 289 19,949m. 620F
Proj 20,795 650 56 lbs.
#3 - 6-0 314 20,825m. 627F
57 lbs.
#8 - 6-0 304 19,575m 520F
#9 - 6-3 180 13,223m. 3 5 460F
Proj. 18,664 73.5 lbs.
#12- 4-0 331 19,121m. 546F.- Due 4-21

#17- Reg. Chestnut Glendell Lindell.
6-6 78 6,209m. 3.8
Proj. 18,264 83.5 lbs.
#20- Reg. Chestnut Glendell Lindell
6-0 293 18,536m. 522F.
Proj. 19,095 50 lb.
#19- Reg. Kingway Elevation Very
4-6 87 5,492m. 3.9
Proj. 14,540 580 62 lbs
#21- Reg Dorloy Monitor Dino.
3- 362 16,611m. 556F

Herd Bred & Sired By Atlantic Bulls Including:

Belle Vernon Stargazer
Piper View Command Maximum
E-Z Acres Sensation Ambassador
Crescentmead Bootmaker Andy
Kingsway Elevation Very
Eccles Farm Invincible
Killdee Cavalier Jade E T.

Vaccinated for Shipping Fever

Special Mention

4-H Project.
Reg.- Sire G.P. 82 Green-Banks Oak Star-Twin.
Born 1-1-83.
+1 07 Type +519 Milk.
Fresh 3-6-87 milking 70 lbs.
305d 17,350 3.7% 3 2 pro
Dtr - Reg. Sire- Brookfield Falcon- Born 1-19-85
+.79 Type. Fresh 2-24-87 Milking 50 lbs.
Dtr - Reg. Sire Kingstead Merit Born 3-6-87.
+1043 Milk +1 33 Type.
Grd. Dtr. Reg. Sire Kingway Apostle Vic.
Born 2-24-87
+847 Milk + 01 protein + 09 fat + 52 type
Reg.- Sire- Hillaire Mon Fleet- Born-83
2 yr 294 15,000 3 4 521
3-2 305 20,600 3 4 685
Due to Elevate
Dam- Optomist Ultamate
7 yr 305 21,000 4 2 894

From Overstocked Farm

Reg 4 yr Zion View Amy's Grand Fortune
Just Fresh 70 Lbs
2 yr over 14,000 3 yrs over 15 000

Reg - Bull- Ready for Service-Proven
Sire- Maplebound Starlite Rex- Born 7-26-85
Dam- Cris Glen Romet Clear
3-7 20,000 3 6 700
Grd Dam- Cris Glen Boots Cindy V.G -85
5-0 305 24,310 3 7 895
Reg - Vincent-View Marvation- Born 6-19-80- G P 83.
2-3 310 12,620 3 7 471
3-3 365 16,520 3 6 538
4-4 305 17,577 3 6 631
5-8 337 20,082 3 5 696
Due 4-2-87 to Brezzyview Job Royal Stewart
DAM- Chambric Citation Lucien-
G P 83- 3 Yr
3-11 305 17,370 3 5 614
7-1 305 18,120 3 4 618
8-5 305 20,140 3 7 745
Next DAM- 3 records over 20,000
3 Grade Short Bred Heifer's 2 Fresh Heifer's
Reg Sire- Bootnick, VG, just fresh,
20 000M 900F

Catalog Night of Sale — ***Food Wagon***

Sale Managed By:
Smoketown Quality Dairy Sales
Gordon & Helen Fritz
717-393-0930

Dairy and Livestock Sales

Public Auction Register

SAT. APR. 25 - 10AM 67 Acre Farm, 4 Tractors, Farm Mach., Antiques, Hay, Corn, Steers, Chickens. Taking Rt. 234 in East Berlin, PA, at traffic light turn N. on PA Rt. 194, continue 1 mi. and turn onto Eisenharts Mill Rd. and continue to sale site. Myrtus J. & Pearl H. Sterner, Owners. C. David Redding, Auct.

SAT. APR. 25 - 10AM Contractor Tools, Supplies, Truck, Van, Generators. Along Smaltz Rd., Marion Twp., Berks Co., PA. From Myerstown take Rt. 422 E. approx. 3 mis. to Smaltz Rd., turn left second property on left. For: Weaver Builders. Nevin Z. Martin & Lewis B. Groff, Aucts.

SAT. APR. 25 - 12 Noon Wayne Co. Holstein Sale, Honesdale, PA. The Cattle Exchange, Aucts.

MON. APR. 27 - Farmersville Eq. Co., Farmersville, PA, Annual Spring Consignment Auction. Paul E. Martin & John D. Stauffer, Aucts.

MON. APR. 27 - 10AM Farm Mach., Tractors, HH. Mr. & Mrs. Wm. E. Mills located off Rt. 45 approx. 1½ mis. E. of Spring Mills, PA. Turn N. on Brush Mountain Rd., go to church and turn right. Leon J. Smith, Jr., Auct.

TUES. APR. 28 - 7PM Special Spring Feeder Cattle & Pig Sale. Carlisle Livestock Market, Inc., Exit 12 off I-81. 717-249-4511.

WED. APR. 29 - 4PM Antiques, Collectibles, Civil War Pictures. Farmersville Fire Co. along E. Farmersville Rd., Farmersville, Lanc. Co., PA. Terms by: Dorothy E. Todd. T. Glenn & Timothy G. Horst, Aucts.

THURS. APR. 30 - 11AM 45 Fresh & Close Reg. & Grade First Calf Heifers. Ulysses, PA, Potter Co. On the Loucks Mills Rd. Jerry Pirrung, Owner. Pirrung Aucts.

SANFORD G. LEAMAN AUCTION SERVICE

PUBLIC AUCTION OF

COMPLETE FARM EQUIPMENT & 31 HEIFERS

TUESDAY, APRIL 7, 1987

Farm Equipment - 9:30 A.M.
Heifers - 12 Noon

LOCATION: Fairview Road, Wallace Twp., Chester County.

DIRECTIONS: North of Rt. 322 on Rt. 82 approximately 1½ miles to Fairview Road turn right. First farm on left. Watch for auction signs.

EQUIPMENT INCLUDES: J.D. 70 tri-diesel, M.F. 1100 wide front diesel, Int. 656 wide front diesel, Oliver 1655 wide front diesel, Case 1030 wide front diesel, Case SC 3 pt. hitch Hyd, Farmall H.W./Semi-mounted mower, Case 1740 skid loader, Case 990 utility diesel, M.F. 760 self propelled combine Wair, 14' grain head, 6 row narrow corn head, N.H. 1469 self propelled 9' haybine, N.H. 276 Kicker baler, N.H. 26 blower, N.H. 676 tandam Hyde tailgate spreader, N.I. 217 Hyd tailgate spreader, N.H. lime spreader, N.H. 256 rake, N.H. 488 Haybine, Int. 700 5 bttm spring reset with land hitch, Bush Hog heavy duty offset disc, N.H. 33 crop chopper, J.D. 16 disc grain drill with dry fert., N.I. Uni system 702 gas, #766 hay head, #727 picker unit, #760 chopper, #763 3-row chopper head, 3 row picker head, 2 - 2 row uni heads, Int. #35 Rake-tedder, Glenco 10 pt. chisel plow, Oliver 10' transport dish, 36' Giant elevator, cultipacker, Moridge grain port dryer, Int. #56 four corn planter, Ford farm dairy truck, 3 sec spring Harrow, several elevators, Lillistor Lehman rolling cultivator, Kools Hi-Moisture chopper blower, Allis Chalmers 782 Harvester and hay head, N.H. 68 baler, Dunham front end loader with brackets, 18' Pittsburg disc, J.D. chisel plow, Ford 500 farm truck, Chev. dump farm truck, J.D. 7000 6 row no til planter, 3-N.H. #8 forage wagons, 2-Gehl forage wagons, 1-N.H. #6 forage wagons, N.I. forage wagons, metal rack bale wagon, 3 wood rack bale wagon, Century 300 gal. 20' boom sprayer, 3 gravity grain bin wagons, running gear, cattle cart, four feed boxes, Hyd fert Auger, Volvo 144E (parts); Heifers, reg. chairman SWC to Arlinda Rotate, reg. Oak Star SWC to Bell, 30 heifers bred to Valor, Simon, Jet Stream, Basic, Rotate, Stewart; MV Semen tank, 3 units Bell, 3 units Stewart, 5 units Simon, 5 units Troy, 4 units Pepper, misc. other semen; 100 ton silage, Oliver 5 bottom hydraulic reset plow, 5 ton galvanized feed bin, 30' tandem axle trailer 20 tons hay

SALE BY:
DANIEL B. MESSNER
GEORGE LEY & NEIGHBORS

SANFORD G. LEAMAN
CAI Auctioneer
Lic. #AU-5?2-L
(717) 569-4264

FOOD STAND ON PREMISES.

Dairy and Livestock Sales

Public Auction Register

Closing Date Monday 5 00 P M
of each week s publication

MAY

FRI. MAY 1 - 7PM Horse Sale at New Holland Sales Stables, Inc., New Holland, PA.

FRI. MAY 1 - Consignments Accepted for Heavy Equipment, Trucks, Trailers. Construction Industry Council of Westchester & Hudson Valley, Yonkers, NY. Vilsmeier Auct. Co., Inc.

FRI. & SAT MAY 1 & 2 - 9AM Farm Machinery, Antiques, Personal Property. Located Lancaster RD2. Box 210. For. Ralph M. Kauffman, Jr. J. Omar Landis Auction Serv., Aucts.

SAT. MAY 2 - Niagara Mohawk Power Corp., Rome, NY. Vilsmeier Auct. Co., Inc.

SAT MAY 2 - Antiques, HH, Woodworking Tools. Located along Good's Drive, 1 mi. S. of Hinkletown, PA. Ira W Zimmerman, Owner Nevin Martin & Lewis Groff, Aucts.

SAT. MAY 2 - Farm Eq., HH, Antiques. For: Melvin & Grace E. Brumbach. Located at 460 Sleepy Hollow Rd., Lititz, PA. Paul E. Martin & John D. Stauffer, Aucts.

SAT. MAY 2 - 9AM 16th Annual Mt. Zion Rd. Church of the Brethren Consignment Sale at the Fredericksburg Firemen's Park, Lebanon Co. Rt. 343, S. of Fredericksburg. Local Aucts.

SAT. MAY 2 - 9AM Antique Tool Collection of Luther Krafft. Brickerville Fire Hall just off Rt. 322, Brickerville, Lanc. Co., PA. T. Glenn, Timothy G. & Thomas A. Horst, Aucts.

SAT. MAY 2 - 9:30AM Antique Furniture, HH, Tools. Rt 30, just W. of Rt 41, Bellevve Ave., Gap, Lancaster Co., PA. For: Irene C. Reeser Barr Davis Aucts.

SAT. MAY 2 - 9:30AM Antiques, Collectibles, Glassware, Guns, HH, Car, Farm Mach. Located Halifax. Take Rt. 225 N. of Halifax, PA, approx. 2 mis. to Rutter Rd., and E. approx. 2½ mis. to sale. Estate of Russell E. Rettinger. Ed Shoop & Dave Deibler, Aucts.

SAT. MAY 2 - 9:30AM Antiques, Collectibles, Furnitire, Farm Mach., Tools, Gun. Turn W. off Rt. 42 about 1.5 mis. S. of Catawissa, PA, on the first road (McIntyre Rd.) past Abraczinskas Farm Mach. and then take first road S (Shakespeare Rd.) to the first farm. Nancy J. Doraski, Seller Hock's Auct. Serv.

SAT. MAY 2 - 10AM 180 Head Top Quality Feeder Steers & A Few Bulls. By: Aaron Brubacker. Auctioneer: Bryan D. Imes.

TUES. MAY 5 - 6:30PM Annual Spring Heifer Sale of 400 to 500 Heifers. At Green Dragon Livestock Sale, 1 mi. N of Ephrata on State Street. Walter Risser, Owner

WED. MAY 6 - 7PM Feeder Cattle Four States' Livestock Sales, Hagerstown, MD.

FRI. MAY 8 - 8AM 70 Reg Holsteins. Allegany-Steuben Calf-Bred Heifer & Cow Sale at the Allegany Steuben Holstein Club barn on Rt. 36, 10 mis. S. of Hornell, 5 mis. S. of Canisteo, 5 mis. N. of Jasper, NY. Sponsored by Allegany-Steuben Holstein Club. Kevin O'Brien, Sale Chairman. Gordon Wood, Sale Mgr.

FRI. MAY 8 - 10AM D.S.T. Approx. 600-800 Hd. All Kinds of Heifers. Shady Lane Dairy Sales, Inc., Quarryville, PA. Glenn & David Fite, Owners.

FRI. MAY 8 - 1PM Special Feeder Cattle Sale at Baltimore Livestock Market, Rts. 40 & 32, West Friendship, MD.

FRI. MAY 8 - 1:30PM State Graded Feeder Pig Sale. Grading 7:30 until 11:30AM Carlisle Livestock Market, Inc., Exit 12 off I-81. 717-249-4511.

SAT. MAY 9 - Baltimore Gas & Electric, Glen Burnie, MD. Vilsmeier Auct. Co., Inc.

SAT. MAY 9 - Mechanical Contractor. Bates Bros., Inc., Primos (Delaware Co.), PA. Vilsmeier Auct. Co., Inc.

SAT. MAY 9 - 10AM Grade Heifer Sale at New Holland Sales Stables, Inc., New Holland, PA.

SAT. MAY 9 - 10AM Real Estate. Along Rt. 147, ½ mi. N. of Dalmatia; 10 mis. N. of Millersburg; 20 mis. S. of Sunbury. Robt. L. & Jean P. Cherrington, Owners. Mike & George Deibert, Aucts.

SAT. MAY 9 - 10:30AM Consignment Auction of Farm Toys at Rough & Tumble Steam Museum, Kinzers, PA. Show 8:30 same day. Larry Neuhauser, I. Paul Harnish, Lloyd White, Aucts 717-786-4450.

SAT. MAY 9 - 10:30AM Real Estate, Antiques, Personal Property. Felton, PA, Chanceford Twp., York Co. Take Rt. 425 S. at New Bridgeville, go to Scout Rd and come ½ mi. to auction. Lawrence M. Barbour Estate. Jacob A. & Brian L. Gilbert, Aucts.

SAT. MAY 9 - 2PM Real Estate. Along Rt. 772 village of Talmage. Glen & Debbie Burkholder, Owners. Nevin Martin & Lewis Groff, Aucts.

TUES. MAY 12 - 7PM Special Spring Feeder Cattle & Pig Sale. Carlisle Livestock Market, Inc., Exit 12 off I-81. 717-249-4511.

FRI. MAY 15 - 9AM Farm Eq. at New Holland Sales Stables, Inc., New Holland, PA.

SAT. MAY 16 - Lititz Baptist Spring Benefit Auction. Consignments accepted, 717-627-1418.

SAT. MAY 16 - 9:30AM Real Estate, Farm Mach., Small Tools & Eq., HH, Antique Furniture, Dishes, Collectibles. Approx. 10 mis. N. of Harrisburg along Rt. 325, Clarks Valley Rd., Middle Paxton Twp. Take Rt. 225 at Dauphin, turn E. onto 325, proceed approx. 2 mis. to sale. Estate of Thelma J. Fetterhoff. Ed Shoop & Dave Deibler, Aucts.

SAT. MAY 16 - 9:30AM Antique Auction Harold Mundy, Rt. 202, 3 Bridges, NJ. South bound lane between Summer Rd & Honda. Art Hanna, Auct.

SAT. MAY 16 - Farm Toy Consignment Auction at Lebanon Fairgrounds 5PM. Toy Show Friday Evening and Saturday daytime. Dale Stoltzfus, Auct. 717-426-3554

WED. MAY 20 - Consignments Now Being Accepted. Associated Builders & Contractors (Anne-Arundel Southern Maryland Chapter), Crownsville (Annapolis), MD. Vilsmeier Auct. Co., Inc.

FRI. MAY 22 - 11AM Annual Spring Heifer Sale of Reg. & Grade Heifers Due May, June, July. Ulysses, PA, Potter Co., on the Loucks Mills Rd. Bailey-View Farms, Owner. Pirrung Aucts., Sale Mgr.

FRI. MAY 22 - 7PM Complete Registered Milking Herd and Bred Heifer Dispersal for Ron Cartey, New Jersey. To be held at Smoketown Quality Dairy Sales, Smoketown, PA, Rt. 340E.

SAT. MAY 23 - 1PM Real Estate: 2 story frame cabin on 2 acres of woodland in Potter Co. along Rt 52011, Wharton, PA. For: James & Betty Lentz. J. Omar Landis Auction Service, Aucts.

JUNE

FRI JUNE 12 - 1 30PM State Graded Feeder Pig Sale. Grading 7 30 until 11 30AM Carlisle Livestock Market, Inc., Exit 12 off I-81 717-249-4511.

SAT JUNE 13 - 10AM Registered Heifer Sale at New Holland Sales Stables, Inc., New Holland, PA.

FRI JUNE 26 - 9AM Farm Eq. at New Holland Sales Stables, Inc , New Holland, PA

JULY

FRI JULY 10 - 1:30PM State Graded Feeder Pig Sale. Grading 7:30 until 11:30AM Carlisle Livestock Market, Inc., Exit 12 off I-81. 717-249-4511.

FRI. JULY 10 - 7PM Horse Sale at New Holland Sales Stables, Inc., New Holland, PA.

FRI. JULY 31 - 9AM Farm Eq. at New Holland Sales Stables, Inc., New Holland, PA.

AUGUST

FRI. AUG. 14 - 1:30PM State Graded Feeder Pig Sale. Grading 7:30 until 11:30AM. Carlisle Livestock Market, Inc., Exit 12 off I-81. 717-249-4511.

SAT. AUG. 15 - 9AM Kutztown Community Fire Co. Consignment Sale. 2 mis. N. of Myerstown at the village of Kutztown on Rt. 645. Henry Brubaker, Chairman. 717-866-2702. Local Aucts.

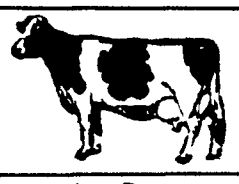
DEALER IN ALL KINDS OF LIVESTOCK

Also Crippled & Down Cattle

MARLIN S. IRWIN

Quarryville, PA
PH: 717-786-3016

NEW HOLLAND SALES STABLES, INC.



Located 12 Miles East of Lancaster, Pa., just off Rt. 23, New Holland.

SPECIAL DAIRY SALE CONSIGNMENTS For WEDNESDAY, APRIL 8th, 1987

Heifer Sale Starts At 11:00 A.M.

1 Load Purebred and Grade Canadian Cows, Fresh and Springer, including two Red & White Purebred Open Heifers, consigned by Leroy Smucker.

Herd of 23 head from Fulton County, 10 due June and July, 7 due Aug., Sept. and Oct., and 6 fresh within last 60 days.

- 1 load fresh and springer cows consigned by Norman and David Kolb.
- 1 load fresh and springer cows consigned by Merle Brenneman.
- 1 load fresh and springer cows consigned by Marvin Eshleman.
- 1 load fresh and springer cows consigned by Raymond Smucker.
- 1 load fresh and springer cows consigned by H.D. Matz.
- 1 load fresh cows consigned by Dale Hostetter.
- 1 load fresh cows consigned by Alfred Albright.

For More Information Contact:

Abe Diffenbach 717-354-4341

Norman Kolb 717-397-5538

Public Sale

Feeder Cattle, Lumber, Trucks, Farm Machinery, Etc.

Saturday, April 11, 1987
at 11:00 A.M.

The undersigned located along Porters Rd., N. Codorus Twp., York Co., (traveling on #116 3 mi. west of Spring Grove and 4 mi. east of Hanover, Pa., turn south on Porters Sideling Rd. at the Little Old School House; proceed one mile to fire hall; turn on Porters Rd. for ½ mi. to farm.) will offer at public sale on the premises the following:

30 Feeder Cattle

Approx. 30 head of Angus & Holstein feeder cattle ranging from 200 lbs. to 700 lbs. Black Angus bull weighing approx. 700 lbs. These cattle are all home raised & acclimated.

Trucks

'65 International 190 truck with tandem axle, Cummings diesel engine with 20 ft. flat bed, '64 International 1600 truck, diesel engine, with 16 ft. bed, 21,000 lb. gross wgt., '74 GMC truck, 30,000 lbs. gross wgt. for parts only, '78 Ford LTD 2 door car driven 70,000 mi., 900x20 truck tires.

Farm Machinery

New Idea 12 A manure spreader, Sun Master 12 ft. flail shredder, Lamco forage wagon with 3 beaters & roof, John Deere - FBB 17x7 grain drill with fertilizer attachment, IHC 7 bottom 14 in. pull type trip plow, Bolens 10 h.p. 42" cut lawn mower, Cornell Sawmill saw dust blower, Air compressor, 275 gal. fuel tank, 3 new metal 100 gal. water troughs, misc. small items.

Lumber

Pine lumber consisting of 2x4, 2x6 & 1 in. bds., approx. 100 ft. 1 in. cherry boards, approx. 300 ft. oak bds., locust posts, pine 2x12x20; 2x10x14; 2x6x14; seasoned & green walnut bds., cedar lumber, white pine planks, approx. 6 cord sawed apple firewood, 30 white pine & blue spruce trees 4 ft. high & bagged.

NOT RESPONSIBLE FOR ACCIDENTS
REFRESHMENTS AVAILABLE
TERMS: Cash or Approved Checks

William H. Myers
Phone 717-637-7769

C.C. Miller Sons-
Auctioneers & Clerks
AU 610L
Ph. 717-235-3673

Very few small items. Please be prompt.

PUBLIC SALE

FRIDAY, APRIL 10, 1987
10:00 A.M. Sharp

Farm Machinery, Mules Holstein Herd, few Household Goods

Located 4 miles east of Gap. 1 mile off Rt. 10 at State Hill take Moscow Rd. west, from Rt. 30 go east on Moscow Rd.

Holstein Herd 1:00 P.M.

28 head of milk cows, 5 fresh March. 3 due April and May, 8 head milking with 1st and 2nd calf, 1st calf heifers due sale time, daily herd avg. 50 lb. a day. 30 day charts, Preg. checked. Individuals milking to 80-85 lb., cows with 100 lb. or better potential.

Mules & Horses Carriage

3 single mules, all purpose horse, all in good condition ready to go to work, snappy mules, 6 set of heavy harness, 2 set driving harness, double, single, triple, etc. trees, storm front carriage with roller bearing.

Farm Machinery

White Horse 2 way hydraulic flow, A-1 condition, 2 section spring tooth harrow, International 1-P-R corn picker, A-C engine with reduction gear, New Holland 455 mower hydraulic control, 5 wheel Farm Hand rake, New Idea hay crimper, New Holland 271 baler with engine, bale elevator, corn drag elevator, New Idea 12A manure spreader just overhauled, Papec 16 inch ensilage cutter, New Idea transplanter, 2 J.D. 2 horse cultivators, McDeering grain drill, Ontario grain drill, 3 flat bed wagons, 2 fore carts, 3 hp Briggs engine like new, 2- No. 9 McDeering mowers in good working condition, 2 chain saws Stihl and McCullough, 2000 tobacco lath, milk cans, 3 calf hutches, new wooden hay feeder, log chains, pipe vise, pipe wrenches, 2 utility barn 1 new, wheel barrel, new step ladder, locust posts, Case ensilage cutter for parts, dog pen, 2 Delaval milker units sterling pulsators, carriage top only, J.D. 630 gas tractor on steel A-1 condition, wheels and rubber for 630 sell separate. Few Household Goods, old butter churn, Bolts & nuts, not many small items come early for machinery

Owners:
IRA K. & FANNIE STOTLZFUS

Auct.:
Steve
Steve Jr **Petersheim**
AU001349L

Food On Premises

AUCTIONEER'S DIRECTORY

General Auctioneers - Specializing In Liquidation of Personal Property, Equipment, Antiques, Real Estate

Reist Auctioneers

Alfred G Reist
1050 Eden Road
Lancaster,
PA 17601

Licensed • Bonded
Lancaster 717-569-2079
Evenings/Lititz
717-627-8008

NOTICE

To assure that your Public Sale appears in the Public Sale Section we must have your advertisement by 4 P M Tuesday of each week's publication

Kreider & Kline Auctioneers

COMPLETE PROFESSIONAL AUCTION SERVICE
REAL ESTATE — FARMS & RESIDENTIAL
PERSONAL PROPERTY — ANTIQUES —
FARM STOCK SALES — LIQUIDATIONS

RANDAL V. KLINE
AUCTIONEER REALTOR
717 733 1006
717 569 8701

LLOYD H. KREIDER
AUCTIONEER
717 786-3394

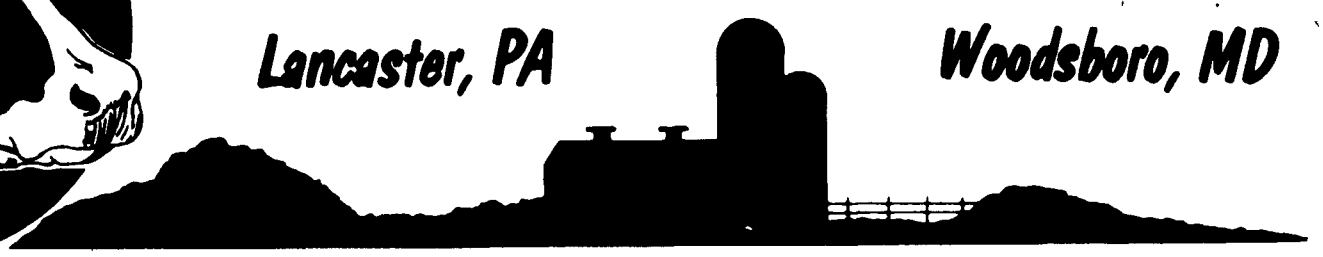
ROY E. GOOD, JR.
RD 1 BOX 151 A
DENVER PA 17517
215 445 4309

SALE EVERY TUESDAY
Graded Sale
1st Tuesday each month
2 P.M.
Horse Auction
2nd Saturday each month
1 P.M.

FAUQUIER LIVESTOCK EXCHANGE
Marshall, Va.
703-364-1566

MELVIN KOLB, INC.

Lancaster, PA — Woodsboro, MD



PRIVATE SALES DAILY . . . PUBLIC SALES MONTHLY

400 - 500 Springers & Fresh Cows On Hand.
Good Selection Of Purebred - Grade Cows & Heifers.

We Try To Pick The Top Ones From The Better Herds.

- Purebred Fresh Cows
- Purebred Springing Cows
- Grade Fresh Cows
- Grade Springing Cows
- Purebred Fresh Heifers
- Purebred Springing Heifers

- Short Bred Heifers
- Open Heifers
- Purebred Stock Bulls
- Grade Stock Bulls
- Grade Fresh Heifers
- Grade Close Springing Heifers

• TWO LOCATIONS TO SERVE YOU •

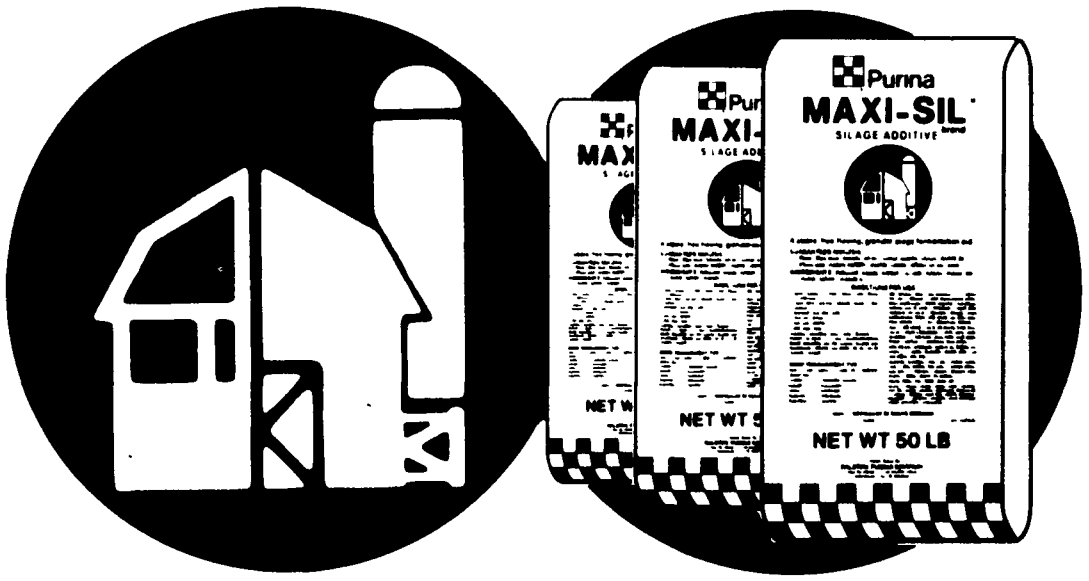
LANCASTER, PA
(717) 569-6800/569-2106
NEXT SALE 150 HEAD
Thursday, May 7, 1987
7:30 P.M.

WOODSBORO, MD
(301) 898-7720/898-7663
NEXT SALE 150 HEAD
Thursday, April 16, 1987
7:30 P.M.

Mules
Blacks - Sorrels - Gray Molly Mules

★ Quality Holstein Herds For Sale ★
Registered & Grades — ALL SIZES

We Will Be Happy To Discuss Dispersal Plans With You.
Call Collect 717-569-6800/569-2106 for further details.



MAXI-SIL™

Brand

SILAGE ADDITIVE

Nutritional Value

Purina MAXI-SIL™ Brand is a preservative that retains and protects the nutritional content and value of your silage longer.

Palatability

Purina MAXI-SIL™ Brand contains enzymes that aid in the rapid production of natural lactic acid producing organisms and result in a sweeter smelling and tastier silage.

Spoilage and Waste Reduction

Purina MAXI-SIL™ Brand minimizes spoilage and waste in silage stored in upright, trench, pit or bag silos. Palatability is retained longer in trench silo, silage facings and in feed bunks.

Treatment

Purina MAXI-SIL™ Brand is available in 50 lb. bags, enough to treat 50 tons of silage.
Note: Follow application recommendations.

Purina®

See Your Purina Dealer Today!

WARRIOR'S MARK FEED CENTER
P.O. Box #130
Warriors Mark, PA 16877
814/632-8623

FARMER'S UNION CO-OP
30 East Walters Avenue
Greencastle, PA 17225
717/597-3191

WEST WILLOW FARMERS' ASSOC.
R.D. #1
West Willow, PA 17583
717/464-3386

K & K FEED, INC.
R.D. #4 - 23 N. Park Street
Richland, PA 17087
717/866-2324

FRANKLIN FEED
1977 Philadephia Avenue, Box #358
Chambersburg, PA 17201
717/264-6148
Altenwald Div.
717/264-6619
717/762-2390

WENTZEL'S FEED MILL
Box 6 Bloomfield Ave.
Newport, PA 17074
717/789-3306

BERRYMAN'S MILL, INC.
Box #181, Rte. 75
Port Royal, PA 17082
717/527-2274

THE OXFORD GRAIN & HAY CO.
1212 Railroad Ave.
Oxford, PA 19363
215/932-8521

ALBRIGHT'S MILL
P.O. Box #195
Kempton, PA 19529
215/756-6022

HESS MILLS
Paradise, PA 17562
717/442-4183
717/768-3301
Unionville, PA 19375
215/347-2377

ANTHONY'S FEED MILL
P.O. Box 212
Strausstown, PA 19559
215/488-6211

GERMANSVILLE FEED & FARM SUPPLY
P.O. Box 85
Germansville, PA 18053
215/767-9650

UMBERGER'S MILL
R.D. #4 - Box #545
Lebanon, PA 17042
717/867-5161

GLENVILLE FARM CENTER
Glenville, PA 17329
717/235-1290

TRI-COUNTY AG CENTER, INC.
P.O. Box 316
McVeytown, PA 17051
717/899-6772

CLARK'S AG CENTER
Turbotville, PA 17772
717/649-5158

DETRICK ELEVATOR
5458 Cedar St.
Williamson, PA 17270
717/369-3724

WILLIAM GOWER & SON
Rt 1, Box 50
Williamsport, MD 21795
301/582-2818

HIGH BROTHERS
441 Centerville Road
Gordonville, PA 17529
717/354-0301

M.G. HENNINGER & SON, INC.
Berryville, PA 17005
717/362-3333

WOODSTOWN ICE & COAL CO., INC.
50 East Grant Street
Woodstown, NJ 08098
609/769-0069

PURINA MILLS, INC.

Feeds designed with you in mind.